## STAT \_\_ F UTAH DEPARTMENT OF NATURAL RESOURCES

	""'PLICATE*
(Other ins	ions on
reverse	side)

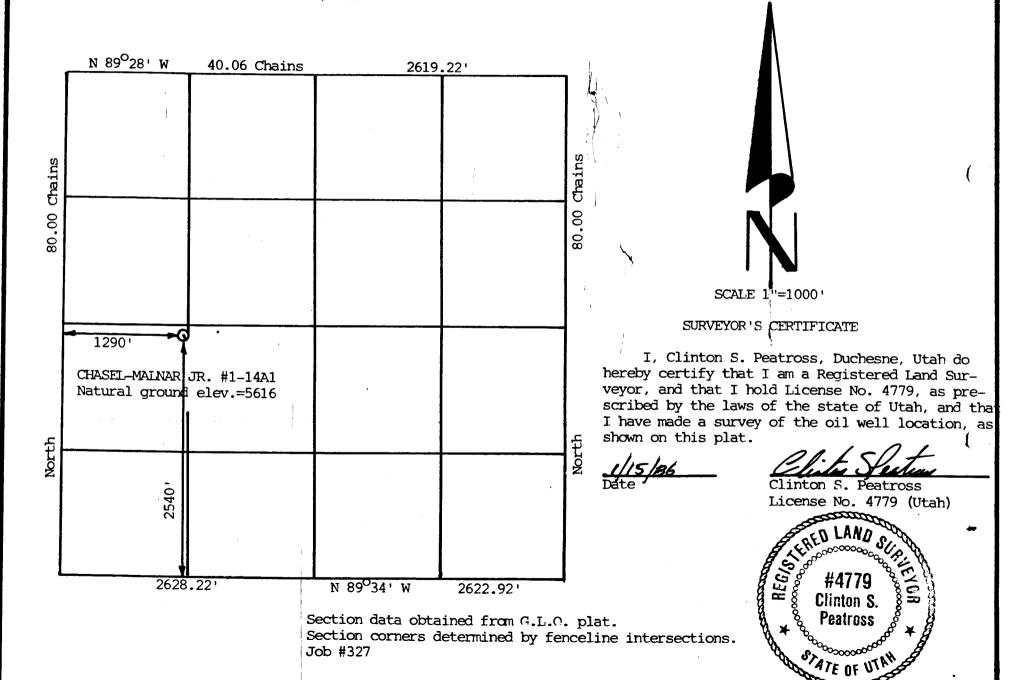
	DIVISION OF OIL,	GAS, AND MINING		5. Lease Designation	n and Serial No.
				Fee 6. If Indian, Allott	en or Tribe Name
	FOR PERMIT T	O DRILL, DEEPE	N, OR PLUG BA	NA NA	
a. Type of Work  DRIL  b. Type of Well  Oil FT Gar	OOI	PEEFELDEN	Single Multiple	- NA	
Well We Well We	Other	g-nt-	Zone Zone	Chasel-Malr	nar Jr. #1-14Al
John D. Chasel,  Address of Operator	DBA, Quinex Ene	ergy	JEGEIN	Well No.	HASEL - BOWE
-	Drive, Park Cit		// FED-24-1000	10. Field and Pool.	or Wildest
At surface	rt location clearly and in to the control of the co	accordance with any State	en irente 1986	Bluebell  11. Sec., T., R., M. and Survey or	
At proposed prod. zone	0 F3L (NW-45W-4	\[ \begin{align*}	IV. OF OIL, GAS & MI	11 - 11	: <sup>i</sup> t
	direction from nearest tow t of Lapoint, Ut	n or post office*		Ninu Sec. 14, T	
			of some in long.	Uintah 7. No. of acres assigned	Utah
<ol> <li>Distance from proposed location to nearest property or lease line, (Also to nearest drig, li</li> </ol>	ft. 1290'	52		to this well 520	
<ol> <li>Distance from proposed to nearest well, drilling or applied for, on this</li> </ol>	r. completed. NA		posed depth 20 500' Wasatch	o. Rotary or cable tools Rotary	
1. Elevations (Show wheth	er DF, RT, GR, etc.)			22. Approx. date	_
5616 Ungra 3.				May 1, 1986	) 
		PROPOSED CASING AND			
Size of Hole	Size of Casing	Weight per Foot	Setting Depth 40	Quantity of Ce 100 CF	ment
12½"	9-5/8"	36	2,500	750 CF :	lo Surface
8-3/4"	7"	26, 29, 32#	11,000'	600 CF	
6"	5"	18#	10,900- TD	600 CF	
Unit previo Cause 131-4 The well is mud, weight	usly designated 5. to be drilled ed, as necessar	satch test to be by the Board of to 7,000' with way, with barite, to the will be instal	Oil, Gas, and Mi ter, then to TD to control format	ining Order, with fresh gel	
per attache	d diagram.				
		l prognosis for d rly obtained pric			
		this drilling uni			
THIS WELL I	S TO BE HELD CO	NFIDENTIAL:			
	•	•			
N ABOVE SPACE DESC fuctive zone. If proposal reventer program, if any.	RIBE PROPOSED PROGE	tAM: If proposal is to deep tionally, give pertinent data	en or plug back, give data on subsurface locations and	on present productive zone and measured and true vertical	and proposed new pro- depths. Give blowout
Signed Stella	n O Sh	TitleOwne	er		2_20_8
(This space for Federal	or State office use)				
Permit No. 43-04	17-31713	A	OF	ROVED BY THE S UTAH DIVISION	OF
Approved by Conditions of approval,	if any:	Title	01	GAS, AND MIN	IING
Samuelana or ubbiosell	, <del></del>		DATE:	7-31-86	
			BY:/#	mu / Laja	1- 1- 1
		*See Instructions (	On Reverse SiWELL	SPACING: 131-	<del>75</del> _/1/30/8
•	•		l		•

# SECTION 14 TOWNSHIP 1 SOUTH, RANGE 1 WEST UINTAH SPECIAL BASE AND MERIDIAN UINTAH COUNTY, UTAH

JOHN D. CHASEL

d.b.a. QUINEX ENERGY CO.

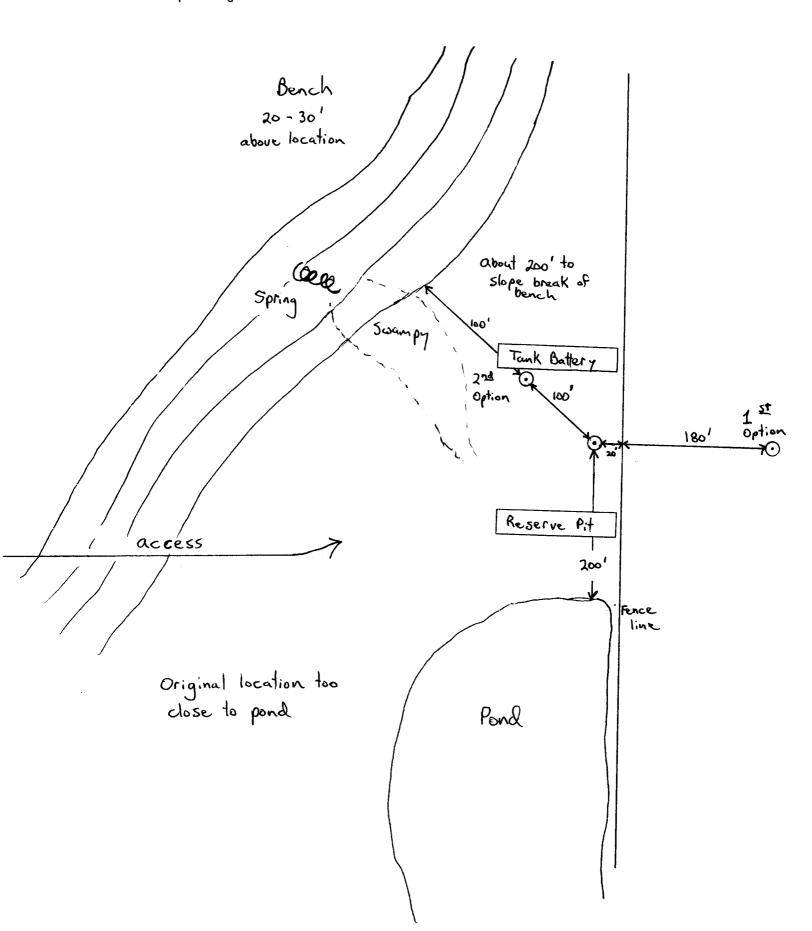
WELL LOCATION: N.W.1/2, S.W.1/2



John D. Chasel, DBA, Quinex Energy

Chasel-Malnar Jr. # 1-14A1

will probably change well no. to Chasel-Bowen # 1-14A1



#### TEN-POINT COMPLIANCE PROGRAM

ATTACHED to form 9-331-C

WELL NAME:

Chasel-Malnar Jr. #1-14Al

Sev. 14, t. 15 RIW, NW/4 SW/4

#### 1. Geologic Surface Formation

Duchesne River

#### 2. Estimated Tops of Important Geologic Markers

Vinta 3,400 Green River 7,000 10,000 Wasatch

#### 3. Estimated Depths of Anticipated Water, Oil, Gas or Minerals

Water 800' to TD Oil & Gas 8,000 ' to TD

#### 4. Proposed Casing Program

- Surface Casing: 10 3/4" J-55 40#, cmt'd with 1300 SXS, return to surface
- b. Production Casing: 7 5/8" RS-95, 26.4 & 29.7#, surface to 11,500', 1130 SXS 5½" liner P 110, 18#, cmt'd with 430 SXS, returns into 7 5/8"
- 5. Pressure Control- See Attached Diagram:

Minimum 3000 PSI Double rams to be installed after setting surface pipe.

5000 PSI Double rams with Spherical BOP to be installed after setting 7 5/8", Long String.

BOP's to be tested to 3000 psi after installation and operated daily.

6. Type and Characteristics of the Proposed Circulating Muds.

Well to be drilled to 7000 ft with fresh water.

Fresh gel mud, wieghted with barite, as required, will be used from 7,000' to TD., Gel- Chemical with adequate barite will be kept on location to control oil and gas pressures.

#### 7. Auxiliary Equipment:

Top and bottom kelly cocks, (2) PVT equipment, and (3) stabbing valve will be maintained on the drilling floor, after reaching the top of the Wasatch Formation, A Choke manifold, with automatic choke, and a gas buster will also be available, when drilling overpressured intervals.

#### 8. Formation Evaluation:

No cores or DST's are anticipated.

DIL-GR logs will be run from the Surface Pipe to TD, CNL-FDC and mud logs will be run from 8,000' to TD.

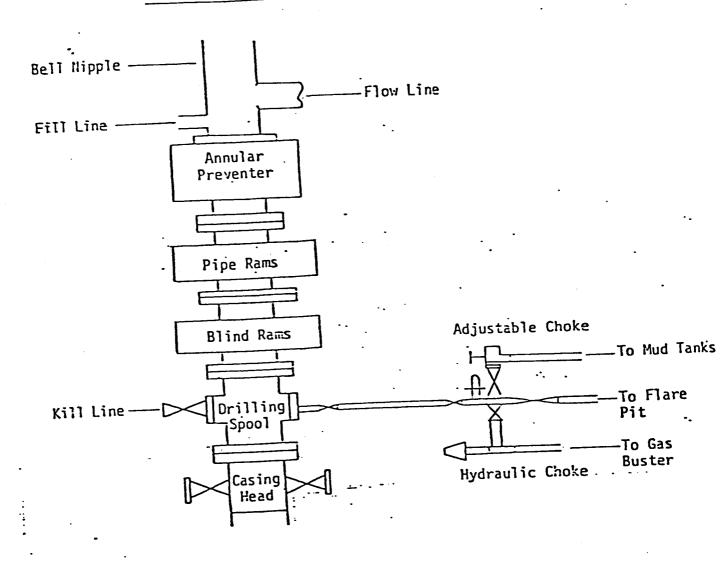
#### Drilling Hazards:

Overpressured intervals are expected in the lower Wasatch Formation. Pressure control equipment, weighted muds, and mud monitoring, previously outlined, will be adequate to maintain control of the well.

10. Anticipated spud date is May 1, 1986, estimated drilling time is 60 to 80 days. The completion will take another 15 days.

Jehn Olhund I-20186

# BLOW OUT PREVENTION EQUIPMENT



Minimum 3,000 PSI BOPE is to be installed after setting surface pipe. All preventers are to be tested to 1500 PSI prior to drilling out casing shoe.

# OF THE STATE OF UTAH

## DESIGNATION OF OPERATOR

The undersigned producer, operator, transporter, refiner, gasoline of initial purchaser who is conducting oil and/or gas operations in the State of Utah, does, pursuant to the Rules and Regulations and Rules of Practice and Procedure of the Division of Oil, Gas and Mining of the State of Utah, hereby appoint Quinex Energy Corporation , whose address is 4527 S 2300 E Suite 106, Salt Lake City, Utah 84117 , (his, her or its) designated operator to accept and to be served with notices from said Board, or from other persons authorized under the Oil and Gas Conservation Acto of the State of Utah.

The undersigned further agrees to immediately report in writing, all changes of address of the operator, and any termination of the operator's authority, and in the latter case, the designation of a new operator shall be immediately made. This designation of operator, however, shall remain in full force and effect until and unless a new designation of operator is filed in accordance with said statute and said regulations.

Effective date of designation	February 21,	1986
John D. Chasel D.B.A. Chasel Energy	Address 228	35 Lucky John Drive,
Company		ck City, Utah 84060
By John & Chase (signature)	TitleOwn	ner

Quinex-Chasel-Bowen 1-14Al Section 14: TlS, RlW Uintah County, Utah

CONFIDENTIAL

### CONFIDENTIA-PERIOD SICPIAED ON 10 - 10 - 80

# CONFIDENTIAL

OPERATOR Quincy Energy		DATE 2-2 CH4SEL-BOW 1.	4-86
WELL NAME Charles malner	JULINEX.	- CHASEL-BOW 41.	<i>E N</i>
SEC NW SW 14 T 15 R (Dulling Unit B)	/W coù	ITY Winted	
43-047-31713/ API NUMBER	TY	Fec_ PE OF LEASE	
CHECK OFF:			
PLAT	BOND		NEAREST WELL
LEASE	FIELD		POTASH OR OIL SHALE
PROCESSING COMMENTS:	t B -		
need water permit			
APPROVAL LETTER:			
SPACING: 203 UNIT		302	
/ /3/-45 CAUSE NO. 8	11/30/82 [	302.1	
STIPULATIONS: 1- Water primit			
2- Reserve Dit shall	be lined	with a	Commercial
Plastic liver for		mil thick	ness and
Shall be Time with	- Deutoute	at a m	1
Concentration of 4	16s. per	Square foo	pletion
of the reserve pit	receive M	n in ord	er to allow
0218T inspection		Huids in	the pit.



355 W. North Temple • 3 Triad Center • Suite 350 • Salt Lake City, UT 84180-1203 • 801-538-5340

March 31, 1986

John D. Chasel, DBA Quinex Energy 2285 Lucky John Drive Park City, Utah 84060

#### Gentlemen:

Re: Well No. Quinex-Chasel-Bowen 1-14Al - NW SW Sec. 14, T. 1S, R. 1W 2540' FSL, 1290' FWL - Uintah County, Utah

Approval to drill the referenced well is hereby granted in accordance with the Order of Cause No. 131-45 dated November 30, 1982 subject to the following stipulations:

- 1. Prior to commencement of drilling, receipt by the Division of evidence providing assurance of an adequate and approved supply of water as required by Chapter 3, Title 73, Utah Code Annotated.
- Reserve pit shall be lined with a commercial plastic liner of at lease 12 mil thickness and shall be underlaid with bentonite at a minimum concentration of 4 lbs. per square foot.
- 3. The Division shall receive notice of completion of the reserve pit construction in order to allow inspection prior to placing fluids in the pit.
- 4. Natural drainages or irrigation canals shall be diverted or culverts installed to prevent any influent to or effuent from the well location.

In addition, the following actions are necessary to fully comply with this approval:

- Spudding notification to the Division within 24 hours after drilling operations commence.
- 2. Submittal to the Division of completed Form OGC-8-X, Report of Water Encountered During Drilling.

Page 2 John D. Chasel DBA Quinex Energy Well No. Quinex-Chasel-Bowen 1-14Al March 31, 1986

- 3. Prompt notification to the Division should you determine that it is necessary to plug and abandon this well. Notify John R. Baza, Petroleum Engineer, (Office) (801) 538-5340, (Home) 298-7695, or R. J. Firth, Associate Director, (Home) 571-6068.
- 4. Compliance with the requirements and regulations of Rule 311.3, Associated Gas Flaring, Oil and Gas Conservation General Rules.
- 5. Prior to commencement of the proposed drilling operations, plans for toilet facilities and the disposal of sanitary waste at each drill site shall be submitted to the local health department having jurisdiction. Any such drilling operations and any subsequent well operations must be conducted in accordance with applicable State and local health department regulations. A list of all local health departments and copies of applicable regulations are available from the Division of Environmental Health, Bureau of General Sanitation, telephone (801) 533-6163.
- 6. This approval shall expire one (1) year after date of issuance unless substantial and continuous operation is underway or an application for an extension is made prior to the approval expiration date.

The API number assigned to this well is 43-047-31713.

Sincerely,

Associate Director, Oil & Gas

as
Enclosures
cc: Branch of Fluid Minerals
D. R. Nielson

8159T

Form 3160-5 (November 1983) (Formerly 9-331)  DEPARTMENT OF THE INTERIOR verse side)  BUREAU OF LAND MANAGEMENT	Form approved.  Budget Bureau No. 1004-0135  Expires August 31, 1985  5. LEASE DESIGNATION AND SERIAL NO.  FEE
SUNDRY NOTICES AND REPORTS ON WELLS  (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.  Use "APPLICATION FOR PERMIT—" for such proposals.)	021219
1.	7. UNIT AGREEMENT NAME
WELL X WELL OTHER	S. PARM OR LEASE NAME
2. NAME OF OPERATOR	BOWEN-BASTIAN
QUINEX ENERGY CORPORATION	9. WELL NO.
3. ADDRESS OF OPERATOR	
4527 SOUTH 2300 EAST SUITE #106 SALT LAKE CITY UT 84117	#1-14A-1
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.)	10. FIELD AND POOL, OR WILDCAT
At surface FSL	BLUEBELL
2030' FWL & 398' <del>NSL</del> Sec. 14, T1S, R1W	11. SEC., T., R., M., OR BLK. AMD SURVEY OR AREA
	SW4, Sec. 14, T1S, R1W
14. PERMIT NO.   15. ELEVATIONS (Show whether DF, RT, GR, etc.)	12. COUNTY OR PARISH 18. STATE
43-047-31713 5610' GR	Uintah UT
16. Check Appropriate Box To Indicate Nature of Notice, Report, or O	ther Data
	ENT REPORT OF:
	ı <u> </u>
TEST WATER SHUT-OFF PULL OR ALTER CASING WATER SHUT-OFF	REPAIRING WELL
FRACTURE TREAT  MULTIPLE COMPLETE  FRACTURE TREATMENT	ALTERING CASING
SHOOT OR ACIDIZE ABANDON* SHOOTING OR ACIDIZING	ABANDONMENT <sup>®</sup>
REPAIR WELL CHANGE PLANS (Other) LOCALION C. (NOTE: Report results	nange & new survey XX of multiple completion on Well
(Other) Completion or Recompletion   Completion or Recompletion   Completion   Comp	etion Report and Log form.)
proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical nent to this work.)*  The operator, Quinex Energy is submitting a change in the well location Bowen-Bastian #1-14A-1 previously known as the Quinex CMS 31, 1986. The new survey plat dated; 12-9-86; by Clinton S. Peat. Please accept this location plat and the 12-9-86 plat as the corresponding to the survey plat dated.	cation for the proposed 2 14A1 approved March ross reflects this change.
Attached is a copy of the Designation of Operator from John D. Ch.	asel DBA, Chasel Energy.
CONFIDENTIAL DEGETIVE DIV. OF OIL, GAS & MINING  18. I hereby certify that the foregoing is true and correct	

8. I hereby certify that the foregoing is true and correct SIGNED	TITLE President	DATE 2-3-87
(This space for Federal or State office use)  APPROVED BY	TITLE	APPROVED BY THE STATE
CONDITIONS OF APPROVAL, IF ANY:		OF UTAF DIVISION OF OIL, GAS, AND MINING
*S	See Instructions on Reverse Side	DATE 2-10-87 BY: John R. By
		MELL SDACING: 131-45

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to will department of agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

SECTION 14

TOWNSHIP I SOUTH, RANGE I WEST UINTAH SPECIAL MERIDIAN

UINTAH COUNTY, UTAH

N 89<sup>O</sup>28' W 40.06 Chains 2619.221 Quinex-Bastian-Bowen #1-14A1 Natural ground elev.=5610 20301

QUINEX ENERGY CO.

WELL LOCATION: S.F., S.W.L



#### SUPVIYOR'S CEPTIFICATE

I, Clinton S. Peatross, Duchesne, Utah, do hereby certify that I am a Registered Land Survever, and that I held License No. 4779, as prescribed by the laws of the state of Utah, and that I have made a survey of the oil well location, as shown on this plat.

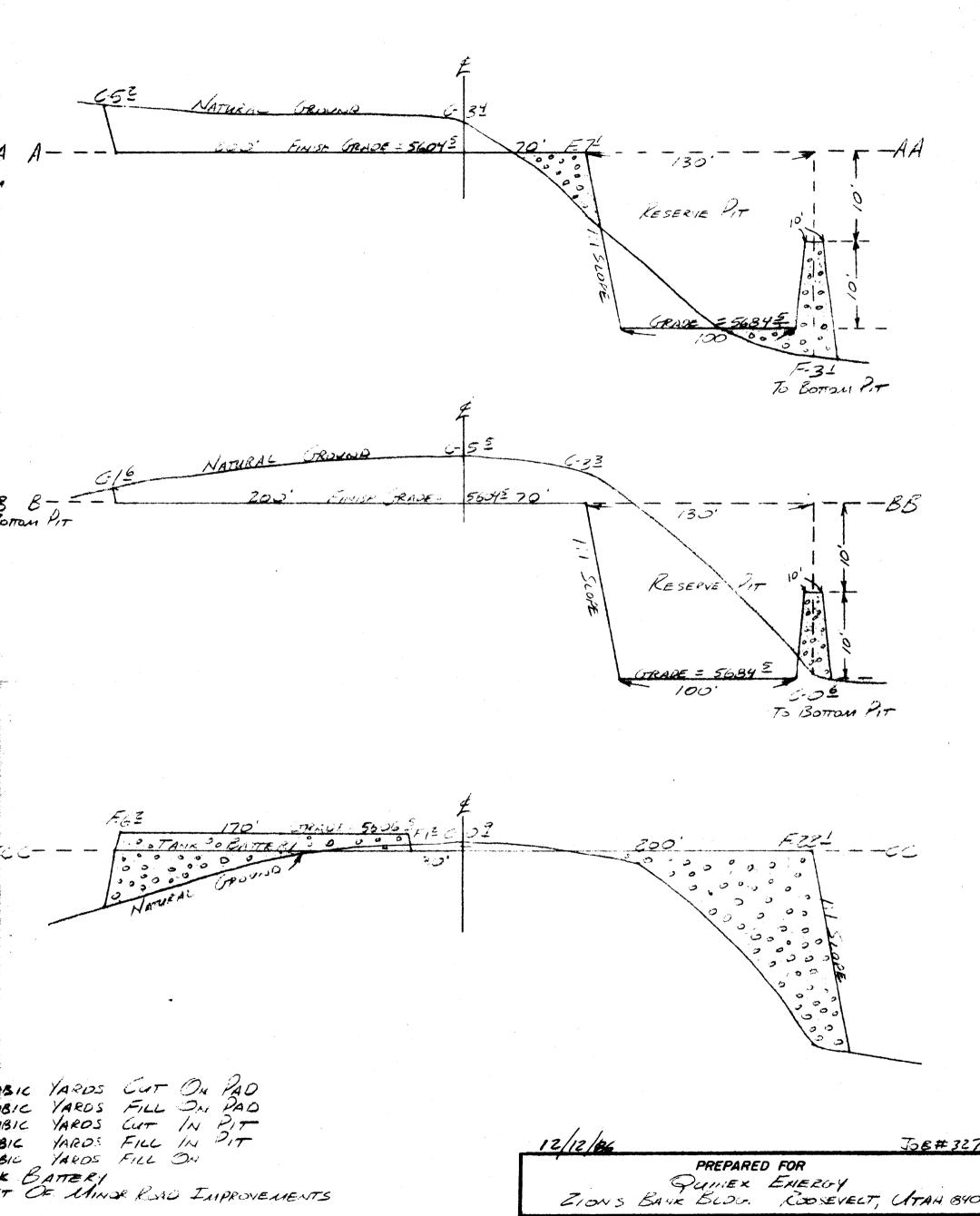
2626.221

N 89<sup>O</sup>34' W

2622.92

Section data obtained from G.L.G. plat. Section corners determined from fenceline intersections.

Job # 327.



JOB# 327 ZIONS BAYK BLOW. ROOSEVELT, UTAH 84066

QUINEX- BASTIAN-BONEN #1-14A1 2030 F.W.L. 398 F.S.L.; S.E. 4, S W. 4, SECTION 14 T.I.S., R.IW, U.S.M., WINTAH COUNTY, UTAH

PREPARED BY PEATROSS LAND SURVEYS LAND SURVEYORS REGISTERED

# DIVISION OF OIL, GAS AND MINING

# 033105

	SPUDDING INFORM	ATION API#	13-047-31713
NAME OF COMPANY:	QUINEX ENERGY		
WELL NAME:	BOWAN BASTIAN 1-14A	1	
SECTION NW SW 14 TOWNS	SHIP 1S RANGE	1W COUNTY	Uintah
DRILLING CONTRACTOR	Benco		
RIG #			
SPUDDED: DATE 3-24-8	37		
TIME 9:00 A	AM		
How Dry Ho	ole <u>D</u> igger		
DRILLING WILL COMMENCE	3-28-87 - 1:30 AM	- Grace Rig #18	2
REPORTED BY Louis Wel	l1s		
TELEPHONE # 278-8100			
DATE 7 70 07		CICNED AC	
<b>DATE</b> 3-30-87		SIGNED AS	



Norman H. Bangerter, Governor Dee C. Hansen, Executive Director Robert L. Morgan, State Engineer

Eastern Area • State/County Building • 152 E. 100 North • Vernal, UT 84078-2110 • 801-789-3714

March 18, 1987



GUINEX

DIVISION OF OIL, GAS & MINING

Elvin D. Bastian Neola, Utah 84053

RE: Temporary Change t14260

Dear Mr. Bastian:

The above numbered Temporary Change Application has been approved, subject to prior rights.

A copy is herewith returned to you for your records and future reference.

Sincerely yours,

for Robert L. Morgan, P.E.

State Engineer

RLM:RWL/1n

cc: Quinex Energy Corp.

Roosevelt, Utah 84066

**Enclosure** 

030709

+ 62348

APPLICATION NO	4	CZ.	34	γ	
DISTRIBUTION SYST					

# Application For Temporary Change of Point of Diversion, Place or Purpose of Use STATE OF UTAH

(To Be Filed in Duplicate)

#### RULES AND REGULATIONS

(Read Carefully)

This application blank is to be used only for temporary change of point of diversion, place or nature of use for a definitely fixed period not to exceed one year. If a permanent change is desired, request proper application blanks from the State Engineer.

Application for temporary change must be filed in duplicate, accompanied by a filing fee of \$5.00. Where the water affected is under supervision of a Water Commissioner, appointed by the State Engineer, time will be saved if the Application is filed with the Commissioner, who will promptly investigate the proposed change and forward both copies with filing fee and his report to the State Engineer. Applications filed directly with the State Engineer will be mailed to the Water Commissioner for investigation and report. If there be no Water Commissioner on the source, the Application must be filed with the State Engineer.

When the State Engineer finds that the change will not impair the rights of others he will authorize the change to be made. If he shall find, either by his own investigation or otherwise, that the change sought might impair existing rights he shall give notice to persons whose rights might be affected and shall give them opportunity to be heard before acting upon the Application. Such notice shall be given five days before the hearing either by regular mail or by one publication in a newspaper. Before making an investigation or giving notice the State Engineer will require the applicant to deposit a sum of money sufficient to pay the expenses thereof.

Address all communications to:
State Engineer
State Capitol Building
Salt Lake City, Utah

#### STATE ENGINEER'S ENDORSEMENTS

(Not to be filled in by applicant)

	Change Application No
1.	(River System)  Application received by Water Commissioner
	(Name of Commissioner)
	Recommendation of Commissioner
2.	March 16 196) Application received over counter in State Engineer's Office by
3.	Fee for filing application, \$7.50, received by; Rec. No
5.	
6.	Fee for investigation requested \$
	Fee for investigation \$, received by: Rec. No.
8.	
9	Par for all the set
	Fee for giving notice requested \$
11	Application Publication
12.	Notice published in
13.	
14.	
	(Date Received and Name)
<b>5</b> .	Hearing set for
6.	March 16,1987 Application recommended for rejection by 71/5
7.	March 16, 1987. Change Application approved and returned to
	Eapproved RWZ
Т	THIS APPLICATION IS APPROVED SUBJECT TO THE FOLLOWING CONDITIONS:
ı.	
۷.	
3.	

ert L. Morgan, P. E. State Engineer

#### DRY GULCH IRRIGATION CO.

#### TO WHO IT MAY CONCERN:

This letter is written to give our permission for Elvin D. Bastian to use water in Section 14 TlS RlW U.S.M. Uintah County, Utah, from water shares under the name of DRY GULCH IRRIGATION COMPANY. The water was diverted into a large pond in section 14 TlS RlW durning the 1986 year. Water will be pumped to well site location about 1,000 feet south of the pond in the NE4SW4 of said section.

Ronald Duncan

Date Max 14-1987

# 040202

# STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING

SUNDRY NOTICES A	ND REPORTS OF THE TOTAL RESOURCES	5. LEAGE DESIGNATION AND SERIAL NO.  6. IF INDIAN, ALLOTTES OR TENS NAME
(Do not use this form for proposals to dri Use "APPLICATION FO  OIL	MAR 3 1 1987	7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR  QUINEX ENERGY CORPORAT	DIVISION OF OIL GAS & MINING	8. FARN OR LEASE NAME Bowen-Bastian
3. ADDRESS OF OPERATOR 4527 South 2300 East	Suite #106 SLC, UT 84117	9. WELL NO. #1-14
4. LOCATION OF WELL (Report location clearly and See also space 17 below.) At surface	Sec. 14, T1S, R1W, U.S.B.M.	Bluebell  11. SEC., T., E., M., OR BLE. AND
2030 TWD and 330 TSI		SW1 Sec. 14, T1S, R1W
	VATIONS (Show whether DF. RT. GR. etc.)  10 GR 5634 K.B.	Uintah Utah
Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data		
TEST WATER SHUT-OFF  FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL  (Other)	SHOUTING OR ACIDIZIN  (Other) Report  (NOTE: Report	IG ABANDONMENT®

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) \*

The Bowen-Bastian #1-14 has been spudded.

Dry hole spud: 3-20-87

Benco Drilling, drilled a 30" hole to 35'; 3-21-87 drilled another 36' T.D. 66 feet, then set 66' of 22" conductor and cemented with 190 sks of class "G" cement with returns to surface. 3-24-87 Grace Drilling moved in Rig #182 and rigged up same, the well drilled out from under 22" conductor starting at 1:30 am March 28, 1987 with a 14 3/4" surface hole.

18. I hereby certify that the foregoing is true and correct  SIGNED	TITLE Rendent	DATE \$ /20/87
(This space for Federal or State office use)		
APPROVED BY	TITLE	DATE

# CONFIDENTIAL

#### QUINEX ENERGY CORPORATION

#### BOWEN-BASTIAN 1-14A1

#### PERFORATING SCHEDULE

The following perforations have been selected for the Quinex Energy Corporation Bowen-Bestian 1-14A1 well. All perforations were selected and should be correlated to the GammaRay log on the Compensated Neutron-Formation Density Log. Perforations will be 3 holes per foot, except fot the zones marked with a \* where 2 shots per foot will be programmed. We will be using a 23 gram shot with a diameter of .39 inches on all shot runs.

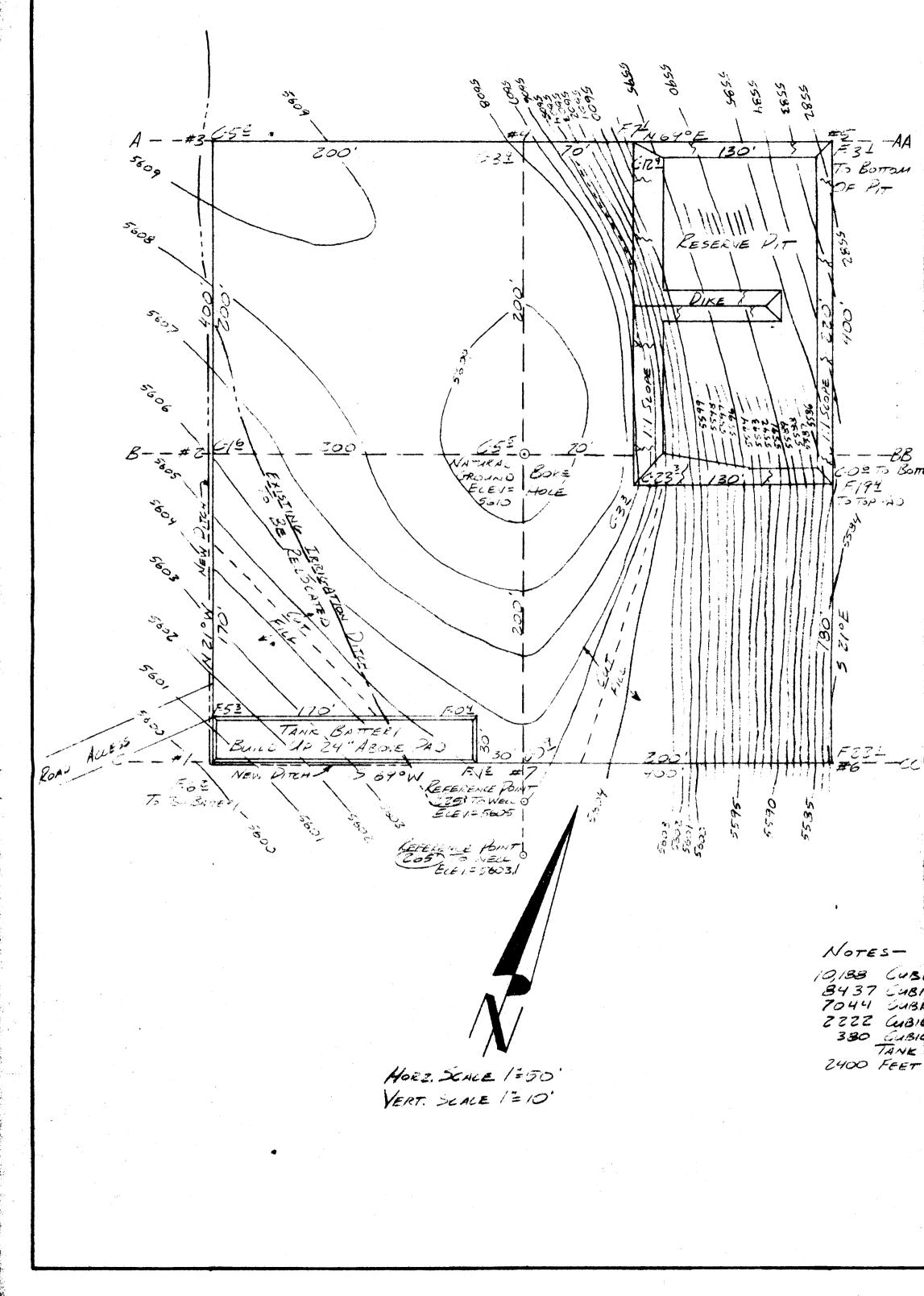
The guns will be designed so that each 3 shot per foot gun will have a 120 degree orientation between shots and the 2 shot

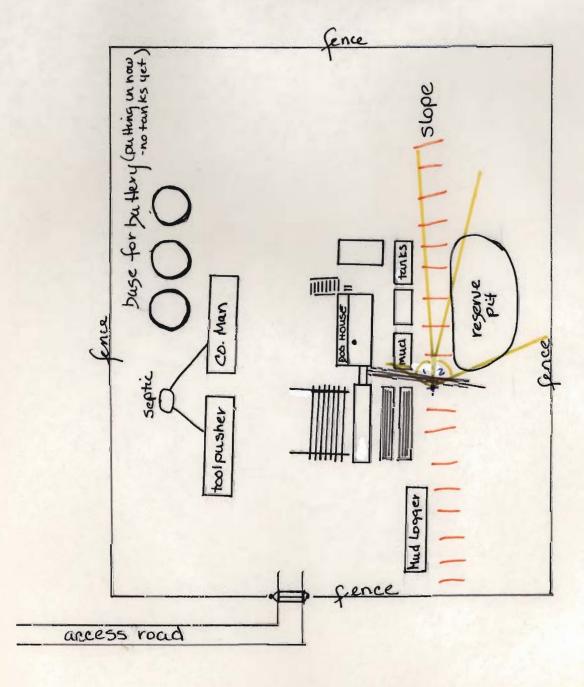
per foot be oriented 90 degrees between shots.

ZONE NO.	DEPTH	NO. SHOTS
* 1	14003, 005. 007, 009	12
* 2	13594, 596, 598, 604, 606	10
3	13555, 566, 567, 568, 569, 571, 573	21
4	13460, 462, 464, 466, 468	15
5	13429, 431, 433	9
6	13175, 177, 179, 181, 183, 185	13
7	13136, 138, 143, 145	12
* 8	13016, 018, 020, 022, 024, 025	12
9	12980, 982, 984, 985, 986, 983	18
*10	12956, 958, 960, 962	8
11	12521, 523, 525, 527, 929	15
12	12878, 880, 882, 884, 886, 883	18
13	12848, 850, 852, 854	12
14	12816, 818, 820, 822, 823, 827, 829	21
15	12764, 766, 768	9
16	12742, 744, 746, 748	12
17	12709, 010, 711, 712, 713, 719, 720, 721, 722, 724	30

ZONE M	NO. DEPTH	NO. SHOTS
18	8212597, 699, 701, 703	12
19	12614, 615, 616, 617, 618, 619, 620	21
20	T2571, 573, 575, 577,	12
21	12525, 528, 530, 532	12
22	1843931800 502, 512	12
23	12470, 472, 478, 480, 482	15
24	12432, 434, 436, 438	12
25	12368, 370	6
	353	

# CONFIDENTIAL





+ picture point

Quinex Energy Bowan Bastian 1-14A1 NWSW 14 TIS, RIW Unitan County, Utah

Carol Kubly

6 May 87

# UNTED STATES

SUBMIT IN DUPL

DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

(See other in-structions on reverse side)

5. LEAST DESIGNATION AND SERIAL NO.

Bowen

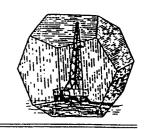
WELL CO	MPLETION (	OR RECOMPL	-ETION F	DAR CAR	<b>KATR</b>		ir indian, ab.	
1a. TYPE OF WEL	L: GII. WELL	GAS WELL	DET 🗌	May		SIII	UNIT AGREEME	NT NAME
b. TYPE OF COMP	PLETION: WORK DEEP-	PLTG DACK	DIFF. ESVR.	JUN 1	L 5 1988	5.	FARM OL LEAS	E NAME
2. NAME OF OPERAT	on ·			DIVIS	ION OF		Bowen B	astian
Quinex E	nergy Corpo	cation		011 GAS	& MINING	9.	WELL NO.	
3. ADDRESS OF OPER		_				!		astian 1-14
4527 Sou	th 2300 Eas	t, Suite 106	, Salt La	ke City, U	Itah 84	11/		
		cicarly and in accor-		State requiremen		11.	Bluebel	, OR BLOCK AND SLEVEY
At surface 2	030' FWL &	398' FSL Sec	tion 14			***	OR AREA	
At top prod. inte	erval reported below	" Same	$\triangle \triangle$	IFIDE	A 1		•	NN 1/4 SW 1/4
At total depth	Same		<b>UUI</b>	Vr[[]}	NIII	$\Lambda I$	Sec 14	TIS RIW
		; -	4. PERMIT NO.	11111	1 57 5		COUNTY OR PARISH	13. STATE
			43,047-31	L713 <u>2</u> -	-10-87		<u> Uintah</u>	! Utah
5. DATE SPUDDED	16. DATE T.D. REA	CHED: 17. DATE CO.					L ETC.)* 13	ELEV. CASINGHEAD
March 3, 87			16, 1987		GR, 56		TARY TOOLS	5 CABLE TOOLS
20. TOTAL DEPTH, MD		BACK T.D., MD & TVD	Hon. 71			LED LT		1
14,055	13	,982	Five (			<u>→ ! 5.</u>	to T.D.	NONE NONE 25. WAS DIRECTIONAL
			IUM, NAME (A	2				SURVEY MALE
Middle &Low								Мэ
14,025 UE	NE OTHER LOGS RU	N			4		1 27.	WAS WELL CORED
		DS1. DIL, G	R NOTE	CDFDL & C	vberloo)	c Log D	LL	No
Elia & Mua i	og, schium.	CASING	RECORD (Rep	ort all strings set	in wc!l)	<del></del>		
CASING SIZE	WEIGHT, LE./FT			L SIZZ	CEM	ENTING RECO	R.D.	AMOUNT PULLED
10 3/4	40.5	1989'	1	4 3/4" 110	00 <b>0</b> sks	. Lite 2	200 sks "H"	None
7 5/8	26.4/29.7	10.779.9		9 7/8"	500 sks	Lite :	250 sks "H	None
5 1/2	20#	3478		6 3/4	<u>615 sks</u>	"H" 359	₹ SF	None
		1		1	1 30.	TITE	NG RECORD	·
29.		INER RECORD		SCREEN (MD)	SIZE	<del></del>	H SET (MD)	PACKER SLT (MD)
SIZE	TOP (MD)	BOTTOM (MD)   SAC	ILS CLMENT	SCREEN (SID)	2 7/8		2501	12,250
	<u> </u>				N-80	1 12		
31. PERFORATION REC	COED (interval, 8120	end number)		1 22. A		FRACTURE	CEMENT S	UEEZE, ETC.
				DEPTH INTERV	AL (MD)	AMOUN	r AND EIND O	F MATERIAL USED
	2 2			14 009-12	2.532'	15.000	) gal. 15	KCL.
See attach	ned sneet			Sept. 16	1987	230 SC	F No 750	7/8' diviter
						balls,	S1P, 56	00 AVE IND. Ret
						8.5 ba	rrels P.	И
33.*				DUCTION	tune of our	m en )	1 77 1 77 1	TUS (Producing or
DATE FIRST PRODUCT		TION METHOD (Flow	ing, gas tijt, p	umpiny—size una	type of pan	ρ,	shut-in	
July 16, 1	987   FLO	wing	PRCD N. FOR	OIL—BBL.	GASN	CF, W	ATER-BBL.	GAS-OIL RATIO
July 16, 8		22/64	TEST PERIOD	422	20	00		1: 1.74
FLOW. TUBING PRESS.	CASING PRESSURI	CALCULATED 24-ROUR RATE	он—вы. 422	GAS—MCE 28		WATLE—BBI	- o	420
200 psi	100		422		1		ST WITNESSE	
St. DISPOSITION OF								me/ P.A. Wells
GAS SOLD T	O DRANCO GA	5				:		
Log's Perf	s.					· · · · · · · · · · · · · · · · · · ·		
26. I herepy certif;	that the foregon	g and attached infor	mation is com	piete and correct	as determin	ied from all	available reco	rds
			m	117			_ DATE _	
SIGNED			TITLE _	1			_ 1.51E _	

\*(See Instructions and Spaces for Additional Data on Reversa Side)

COMPANY: Quiney Emer	UT ACCOUNT # N 9995 SUSP	ENSE DATE: 6.22-88
		WELL NAME Quine Goven-Bestian
	TELEBUOUE CONTACT DOCUMENTATION	API #: 43-047-31713
CONTROL HANGE (1) (1)	TELEPHONE CONTACT DOCUMENTATION	SEC, TWP, RNG: 14, 15 1W
CONTACT NAME: Sour Well  CONTACT TELEPHONE NO.: 27		
SUBJECT: Well Completer	ni report	
	(Use attachments if necessary)	
RESULTS: Well produced	eg. Will Send Win	
		•
<del></del>	(Use attachments if necessary)	
CONTACTED BY: a Sollie		
DATE: 6/8/88		
		! •

Form 3160-5	MATER ATITIO		Form approved.
(November 1983)	NITED STATES	SUBMIT IN TRIPLIC THE	T PARTIES AUGUST 31 100E
	EN)F THE INTER	(IUK verse alde)	5. LEASE DESIGNATION AND SERIAL NO.
BUREAU	OF LAND MANAGEMEN	L	
SUNDRY MOTIC	ES AND REPORTS	HILL STATE	8. IF INDIAN, ALLOTTEE OR TRIBE NAME
(Do not use this form for proposals	ES AND REPORTS	CIA NEFTER ()	
(Do not use this form for proposals Use "APPLICATI	ON FOR PERMIT—" for such	beck the different reservoir.	
	<del></del>	AUG 02 1990	7. UNIT AGREEMENT NAME
WELL X GAS OTHER		A00 0 2 1000	
. NAME OF OPERATOR		DINISION OF	8. FARM OR LEASE NAME
QUINEX ENERGY CORPO	RATTON	CIL. GAS & MINING	
. ADDRESS OF OPERATOR		out, and a white	Bowen Bastian
465 SOUTH 200 WEST,	SULTE #300 BOUN	TIFUL, UTAH 84010	#1-14
LOCATION OF WELL (Report location clear	rly and in accordance with an	State requirements.*	10. FIELD AND POOL, OR WILDCAT
See also space 17 below.) At surface		•	i
20201 177 6 2001 7	mr a		Bluebell 11. SEC., T., B., M., OR BLE. AND
2030' FWL & 398' F	SL, Section 14, Tl	.S, R1W, USB & M	SURVEY OR ARMA
		i	GY71 G 14 -15
4. PERMIT NO.	15. ELEVATIONS (Show whether D	P. RT. GR. etc.)	SW4, Sec. 14, T1S
43-047-31713		B 5634'	
		·	Uintah Utah
3. Check Appro	opriate Box To Indicate 1	Nature of Notice, Report, or (	Other Data
NOTICE OF INTENTION		1	
[—]	<del></del>	BUBBEQ	UENT REPORT OF:
<del></del>	L OR ALTER CASING	WATER SHUT-OFF	REPAIRING WELL
	TIPLE COMPLETE	PRACTURE TREATMENT	ALTERING CASING
	NDON*	SHOOTING OR ACIDIZING	ABANDONMENT®
	NGE PLANS	(Other). Notice of	Gas Venting
(Other)  DESCRIBE PROPOSED OR COMPLETED OPERATION of the proposed work. If well is directionally	X		of multiple completion on Well detion Report and Log form.)
their Wasatch	Gas Plant. Due to	lliams Energy had an the explosion of the d found it necessary	e plant we are
The Gas P	lant should be bac	k on line within a mo	onth and normal
		· · · · · · · · · · · · · · · · · · ·	
defineries Of	gas will resume.		OIL AND GAS
•			DEN
			RJF
	•,		JPB GLH
			Die
			SLS
			a-Dries
			3. 40000
			3. MICROFILM
I hereby certify that the foregoing is true			FKE
certaly that the foregoing is true			
SIGNED Detiment Am	TITLE V	ce-President	August 1, 1990
(This space for Federal or State office use			
And abuse tot Lenetal of State office fist	<del>e</del> )	ADDO	CO DV THE OTATE
APPROVED BY	TITLE		ED BY THE STATE
CONDITIONS OF APPROVAL, IF ANY:			AH MISION OF
			AS, AND MINING
			AS, AND MINING
	*See Instructions		

R1V



#### Quinex Energy Corporation

465 South 200 West • Suite 300 • Bountiful, Utah 84010 • (801) 292-3800 • FAX (801) 295-5858

November 16, 1992

NOV 1 6 1992

DIVISION OF

OIL GAS & MINING

State of Utah Division of Oil, Gas & Mining 355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203

Ref: Quinex Energy Corporation

VMalnar Pike 1-17, API No. 43-047-31714

YSam Houston 24-4, API No. 43-047-31653

YLeslie Taylor 24-5, API No. 43-047-31828

VCMS 1-13A1, API No. 43-047-31711

Einerson 1-4B1E, API No. 43-047-31940

VAllred 2-32A1E, API No. 43-047-31889

JDC Redcap 30-4, API No. 43-047-31591

VChasel Sprouse 1-18, API No. 43-047-31695

Merlene 2-36A3, API No. 43-013-31247

VBowen-Bastian 1-14A1, API No. 43-047-31713 Sec. 14 15 10

Uinta-Sam 28-2R, API No. 43-047-30127

Gentlemen:

Quinex Energy Corporation plans to install into the present site of the overflow pit a 400 barrel tank, cut in half longitudinally. The tank will be laid on rock or, if necessary on small concrete walls allowing a check for leakage. The proposed layout of the overflow tank is indicated on the enclosed drawing.

Quinex Energy Corporation expects to have the installation of the overflow tank accomplished by 1 January 1994.

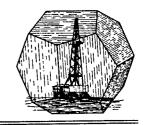
Sincerely,

De Freet Smorre

DeForrest Smouse,

NOV 1/8 1992

DIVISION OF OIL GAS & MINING



### **QUINEX ENERGY CORPORATION**

465 South 200 West • Suite 300 • Bountiful, Utah 84010 • (801) 292-3800 • FAX (801) 295-5858

November 16, 1992

State of Utah Division of Oil, Gas & Mining 355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203

Ref: Quinex Energy Corporation
Malnar Pike 1-17, API No. 43-047-31714
Sam Houston 24-4, API No. 43-047-31653
Leslie Taylor 24-5, API No. 43-047-31828
CMS 1-13A1, API No. 43-047-31711
Einerson 1-4B1E, API No. 43-047-31940
Allred 2-32A1E, API No. 43-047-31889
JDC Redcap 30-4, API No. 43-047-31591
Chasel Sprouse 1-18, API No. 43-047-31695
Merlene 2-36A3, API No. 43-013-31247
Bowen-Bastian 1-14A1, API No. 43-047-31713
Uinta-Sam 28-2R, API No. 43-047-30127



NOV 1 6 1992

DIVISION OF OIL GAS & MINING

#### Gentlemen:

Quinex Energy Corporation plans to install into the present site of the overflow pit a 400 barrel tank, cut in half longitudinally. The tank will be laid on rock or, if necessary on small concrete walls allowing a check for leakage. The proposed layout of the overflow tank is indicated on the enclosed drawing.

Quinex Energy Corporation expects to have the installation of the overflow tank accomplished by 1 January 1994.

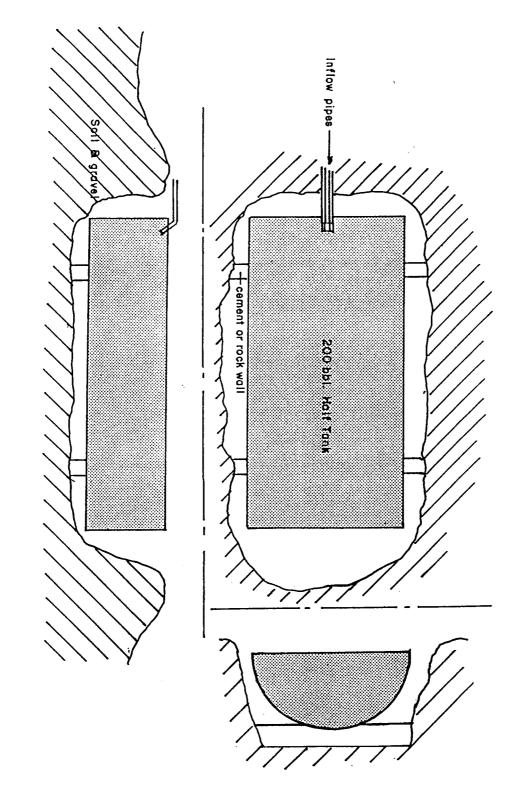
Sincerely,

he meet Smone

DeForrest Smouse, Vice President, Quinex Energy REGISTIVE OF NOV 18 1992

DIVISION OF OIL GAS & MINING

# OVERFLOW TANK PLAN



Π°

# STATE OF UTAH

POTAM 9		A 112.10				
	DIVISION OF OIL, GAS AND MI	NING	Lease Designation and Serial Number:     FEE			
SUNDRY	NOTICES AND REPORT	S ON WELLS	6. If Indian, Allottee or Tribe Name:			
Do not use this form for pro Use AFF	7. Unit Agreement Name:					
1. Type of Well: OIL X GAS	6. Well Name and Number: BOWEN BASTIAN #1-14A1					
2 Name of Operator:  QUINEX ENE	9. API Well Number: 43-047-31713					
3. Address and Telephone Number:	Bountiful, Utah 84010	#300 (801) 292-3800	10. Field and Pool, or Wildcat: BLUEBELL			
	L, 398' FSL , Section 14, T1S, R1W		County: UINTAH State: UTAH			
11. CHECK APPR	OPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REP	ORT, OR OTHER DATA			
	ICE OF INTENT bmit in Duplicate)		SUBSEQUENT REPORT (Submit Original Form Only)			
Abandonment	☐ New Construction	☐ Abandonment *	☐ New Construction			
Casing Repair	☐ Pull or Alter Casing	Casing Repair	☐ Pull or Alter Casing			
☐ Change of Plans	☐ Recompletion	☐ Change of Plans	☐ Shoot or Acidize			
☐ Conversion to Injection	☐ Shoot or Acidize	☐ Conversion to Injection	☐ Vent or Flare			
☐ Fracture Treat	☐ Vent or Flare	Fracture Treat	☐ Water Shut-Off			
☐ Multiple Completion	☐ Water Shut-Off	Stother NOTICE OF GAS VENTING				
Other		Date of work completion				
Approximate date work will start		1	s and Recompletions to different reservoirs on WELL. ND LOG form.			
		Must be accompanied by a cement verification report.				
DESCRIBE PROPOSED OR COMPLETE     vertical depths for all markers and zone		nd give pertinent dates. If well is directionally dri	illed, give subsurface locations and measured and true			
Montwell Gas Plant	0/15/94 Gary Williams En Due to the explosion for well operations. Qui t excess gas.	we were unable to make	e gas deliveries or			
	status has not been rel within the month.	eased and the date of	re-opening purchase			

ect 20 20"

13.  Name & Signature: DeForrest Smouse Tide:	President	Date:

しょりいいじょ コリナしつ



DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

Michael O. Leavitt Governor Ted Stewart Executive Director

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340 801-359-3940 (Fax) James W. Carter B01-359-3940 (Fax)
Division Director 801-538-5319 (TDD)

March 23, 1995

DeForrest Smouse Quinex Energy Corporation 465 South 200 West, Suite 300 Bountiful, Utah 84010

Unlined Pits in the Bluebell Field Re:

Dear Mr. Smouse:

On February 15, 1995, a field inspection was conducted on your properties in the Bluebell field. It was noted at this inspection that the following nine well locations still have unlined emergency pits.

> Sam Houston 24-41A State 1-4B1E Leslie Taylor 24-5 Bowen Bastian 1-14 CMS 1-13A1 Chasel Sprouse 1-18 Allred 2-32A1E Malner Pike 1-17A1E John 2-7B2

Enclosed is a copy of a letter submitted by your company which stated that tank installation on these locations would be completed by January 1, 1994.

The Division requests that Quinex Energy Corporation submit a time frame for completion of the tank installation within 10 days of receipt of this letter.

If you have any questions please call me at (801)538-5340.

Dan Jarvis

Sincerely,

**UIC Geologist** 

Enclosure





#### **Quinex Energy Corporation**

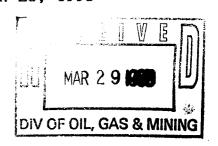
465 South 200 West • Suite 300 • Bountiful, Utah 84010 • (801) 292-3800 • FAX (801) 295-5858

March 28, 1995

State of Utah Division of Oil Gas and Mining 355 West North Temple Salt Lake City, Utah 84180-1203

Attn: Dan Jarvis

Dear Mr. Jarvis:



Reference your letter of March 23, 1995. Quinex Energy would like to amend its proposal to place steel tanks in the emergency pits, and follow the standard practice of the industry in the Greater Altamont-Bluebell Field by the following procedure to remediate the emergency pits:

- Collect a sample of material from emergency pit, to be sampled for TPH (total petroleum hydrocarbon) content.
- Obtain from location, mixture of oil stained soil containing natural occurring bacteria, and add to emergency pit, composting same with straw, appropriate nitrate and soil from location.
- 3. After bacterial remediation of the stained soil in the pits, line the pits with black plastic of proper thickness. Anchoring same with sufficient load to prevent disruption of the seal in the renovated emergency pits.

It is proposed to follow the procedure on the following wells:

Sam Houston 24-4
State 1-4B1E 4
Leslie Taylor 24-5

CMS 1-13A1 Chasel Sprouse 1-18 Allred 2-32A1E Malnar Pike 1-17A1E

Quinex Energy should be able to complete the bio-remediation

and lining of the pits on or before 1 October 1995.

Sincerely:

DeForrest Smouse

President



### STATE OF UTAH DIVISION OF OIL GAS AND MI MAY 26 1995

Н						
	5.	Lease	Designation	and	Serial	Number

FEE

6. If Indian, Allottee or Tribe Name

EE

SUNDRY NOTICES AND REPORT		FEE	
·	DIV. OF OIL, GAS & MINING	7. Unit Agree	ement Name:
Do not use this form for proposals to drill new wells, deepen existing wells, or to re	BOWEN	BASTIA	

OWEN BASTIAN 8. Well Name and Number: BOWEN BASTIAN #1-14A1

9. API Well Number:

43-047-31713 QUINEX ENERGY CORPORATION 10. Field and Pool, or Wildcat: (801) 292-3800

3. Address and Telephone Number: BLUEBELL 465 SOUTH 200 WEST, SUITE #300, BOUNTIFUL, UTAH 84010

4. Location of Wel

Footages:

11.

1. Type of Well:

2. Name of Operator:

OIL X

GAS OTHER:

2030' FWL, 398' FSL, Section 14, T1S, R1W

UINTAH UTAH

QQ, Sec.,T.,R.,M.:

## CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

	CE OF INTENT milt in Duplicate)	1	SUBSEQUENT REPORT (Submit Original Form Only)			
☐ Abandonment ☐ Casing Repair ☐ Change of Plans ☐ Conversion to Injection ☐ Fracture Treat	☐ New Construction ☐ Pull or Alter Casing ☐ Recompletion ☐ Shoot or Acidize ☐ Vent or Flare ☐ Water Shut-Off	☐ Abandonment * ☐ Casing Repair ☐ Change of Plans ☐ Conversion to Injection ☐ Fracture Treat ☐ Other	<ul> <li>New Construction</li> <li>Pull or Alter Casing</li> <li>Shoot or Acidize</li> <li>Vent or Flare</li> <li>Water Shut-Off</li> </ul>			
☐ Multiple Completion ☐ Other  Approximate date work will start		Date of work completion				

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and mean vertical depths for all markers and zones pertinent to this work.)

August 31 to September 5, 1994

Swab well down, retrieve standing valve, run blanking sleeve. Swab formation. Pumped 1500 gallons 15% HCl with 8# NT36, 3# FRA-3 and 100# soda ash, using NOWSCAM continuous tubing. Covered perfs from 12,661' to 13,784'. Swab back acid water, replaced standing valve and returned to pump.

And Source President DeForrest Smouse Title:

(This space for State use only)

لححا	C	[F]		UB	E	1	$\bigcup$
	MΔ	y 9	6	199	5	Į	<u>U</u>
İ	IAIL		U	100	~ I	1	5. Le

FORM 0		E OF UTAH L. GAS AND MININ		MAY 26 1995	
				WIAT & 0 1333	5. Lease Designation and Serial Number:
	SUNDRY NOTICES A	NI VOT Indian, Allottee or Tribe Name:			
Do not us	e this form for proposals to drill new wells, de- Use APPLICATION FOR PERMIT TO		7. Unit Agreement Name: BOWEN BASTIAN		
1. Type of Well:	IL 🔀 GAS 🗌 OTHER:	6. Well Name and Number: BOWEN BASTIAN #1-14A1			
Name of Operator:     Q	UINEX ENERGY CORPORA	9. API Well Number: 43-047-31713			
3. Address and Telepho	ne Number: 65 SOUTH 200 WEST, S	10. Fleid and Pool, or Wildcat: BLUEBELL			
4. Location of Well Footages: 2 QQ, Sec.,T.,R.,M.:	030' FWL, 398' FSL,	County: UINTAH State: UTAH			
11. CHE	CK APPROPRIATE BOXES	S TO INDICATE NA	TURE	OF NOTICE, REP	ORT, OR OTHER DATA
	NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)			
☐ Abandonment	☐ New Const	ruction	☐ Aba	ndonment *	☐ New Construction
Casing Repair	Pull or Alte	r Casing	☐ Casi	ng Repair	☐ Pull or Alter Casing
☐ Change of Plan	s   Recompleti	on	☐ Cha	nge of Plans	☐ Shoot or Acidize
☐ Conversion to I	onversion to Injection		☐ Vent or Flare		
		ture Treat	☐ Water Shut-Off		
☐ Multiple Completion ☐ Water Shut-Off ☑ Other		r <u>Swab</u>			
Other					July 23 1994
Approximate date work will start				work completion results of Multiple Completion ETION OR RECOMPLETION All a accompanied by a cement we	and Recompletions to different reservoirs on WELL ID LOG form.

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

July 23, 1994

Swab well down, replace standing valve with blanking sleeve. Pumped 75 barrels condensate.

DeForrest Smouse President

(This space for State use only)

Date: 5/23/95

Instas

Has Crebit

#### STATE OF UTAH FORM 9 DIVISION OF OIL, GAS AND MINIT MAY 26 1995 FEE If Indian, Allottee or Tribe Name: ON WELLS SUNDRY NOTICES AND REPORTS DIK OF OIL GAS & MINING Unit Agre Do not use this form for proposals to drill new wells, deepen existing wells, or to re-FEE. 1. Type of Well: OIL [X] GAS [ OTHER: BOWEN BASTIAN #1-14A1 Q API Well Number: 2. Name of Operator: 43-047-31711 QUINEX ENERGY CORPORATION 10. Field and Pool, or Wildcat: 3. Address and Telephone Number: BLUEBELL 465 SOUTH 200 WEST, SUITE #300, BOUNTIFUL, UTAH 4. Location of Well 2030'FWL 398' FSL UINTAH County: Footages: SE<sup>1</sup>/<sub>4</sub> SW<sup>1</sup>/<sub>4</sub> Section 14, T1S, R1W UTAH QQ, Sec.,T.,R,M.: CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. SUBSEQUENT REPORT **NOTICE OF INTENT** (Submit Original Form Only) (Submit in Duplicate) ☐ New Construction □ Abandonment ☐ Abandonment □ New Construction Pull or Alter Casing Casing Repair Pull or Alter Casing ☐ Casing Repair Shoot or Acidize ☐ Change of Plans ☐ Change of Plans ☐ Recompletion Conversion to Injection ☐ Vent or Flare ☐ Shoot or Acidize Conversion to Injection ☐ Fracture Treat ☐ Water Shut-Off ☐ Vent or Flare Fracture Treat 🛛 Other \_\_\_ Swab ☐ Multiple Completion ☐ Water Shut-Off ☐ Other May 21, 1995 Date of work completion

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

May 16-21, 1995

Approximate date work will start

Swab well down. Pumped 1500 gallons 15% HCl with 11 gallons HAI81M, 23 gallons FE1A, 6 gallons low surf-357, 100# A34, 50 7/8" x 1.3 spec gravity ball sealers. 700# KCl and 15 gallons LP55. Displaced with 71 barrels super run KCl water. Maximum pressure 3100#. Average rate 4 barrels per minute. ISIP 2000#, dropped off to 0# in 3 minutes. Swabbed back acid water. Put back on pump.

Report results of Multiple Completions and Recompletions to different reservoirs on WELL

COMPLETION OR RECOMPLETION AND LOG form.

Must be accompanied by a cement verification report.

i3		
$\Omega$ $\Omega$		E /22 /0E
Name & Signature:	DeForrest Smouse Tribe: President	Date: 5/23/95
Name & Signature:	lide:	

(This space for State use only)

tax credit

# ATE OF UTAH

FORM 9	LATE OF GIAM	. 4		
1	DIVISION OF OIL, GAS AND MININ	IG	5. Lease Designation and Serial Number:	
			FEE	
			6. If Indian, Allottee or Tribe Name:	
SUNDRY	NOTICES AND REPORTS (	ON WELLS	FEE	
			7. Unit Agreement Name:	
Do not use this form for propo	eals to drill new wells, deepen existing wells, or to reents CATION FOR PERMIT TO DRILL OR DEEPEN form for su	r plugged and abandoned wells. ch proposals.	Bowen Bastian	
			8. Well Name and Number:	
1. Type of Well: OIL T GAS	OTHER:		Bowen Bastian 1-14A1	
2. Name of Operator:			9. API Well Number:	
QUINEX EN	ERGY CORPORATION		43-047-31713 10. Field and Pool, or Wildcat:	
3. Address and Telephone Number:		0.4.0.4.0	BLUEBELL	
465 Soutn 200	West, Bountiful, Utah	84010	BEOEBEEE	
4. Location of Well	2001 777		County: UINTAH	
Footages: 2030' FWL,	398' FSL,		Olivini	
QQ, Sec.,T.,R.,M.: SE1/4, SW1/4	, Sec. 14, T1S, R1W.	USM	Utah	
11. CHECK APPRO	PRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPO	RT, OR OTHER DATA	
		SUBSEC	QUENT REPORT	
	CE OF INTENT mk in Duplicate)		Original Form Only)	
	☐ New Construction	☐ Abandon *	☐ New Construction	
Abandon	Pull or Alter Casing	☐ Repair Casing	☐ Pull or Alter Casing	
Repair Casing	☐ Recomplete	☐ Change of Plans	Reperforate	
Change of Plans	☐ Reperforate	Convert to Injection	☐ Vent or Flare	
Convert to Injection	☐ Vent or Flare	☐ Fracture Treat or Acidize	☐ Water Shut-Off	
Fracture Treat or Acidize	☐ Water Shut-Off	Other Swab well,	Treat same w/100 bbl	con
Multiple Completion	_ was one on	*		
Other		Date of work completion	September 1996	
Approximate date work will start		Report results of Multiple Completions a	and Recompletions to different reservoirs on WELL.	
		COMPLETION OR RECOMPLETION REPO	ORT AND EUG IOM.	
		Must be accompanied by a cement verific	cason report.	
DESCRIBE PROPOSED OR COMPLETE     vertical depths for all markers and zones	D OPERATIONS (Clearly state all pertinent details, and gi pertinent to this work.)	ive pertinent dates. If well is directionally drilled	d, give subsurface locations and measured and true	
Sepember 24-27, 1			a Galean	
	wn. Pull standing val			
formation un	til equalized. Pump 1	00 bbl. condensat	e w/ chemicals.	
				-

(This space for State use only)
WO tax Credit devised - 9/97.

DIV. OF OIL, GAS & MINING

Title: President

13.

# **QUINEX ENERGY CORPORATION BOWEN BASTIAN 1-14A1**

API No. 43-047-31713 SE ¼, SW ¼, Section 14, T 1 S, R 1 W

# **PROPOSED PERFORATIONS**

Quinex Energy Corp. has selected the following upper Wasatch and Lower Wasatch Transition Formations. Each zone will be shot with 3 shots per foot with a 120° deviation. The perforations will use 4" Power Pack shots correlated to the Compensated Neutron-Formation Density log.

ZONE	DEPTH	No. PERFS
#10 add	12,957, 59'	6
#16 add	12,743, 45, 47, 49, 50, 51, 52	21
#17 add	12,709, 11, 14, 21, 23, 25, 27'	21
TW 1	12,157,58'	3
TW 2	12,080, 81, 82'	9
TW 3	12,068, 69, 70'	9
TW 4	12,058, 59, 60°	9
TW 5	11,832, 33, 34'	9
TW 6	11,817, 18, 19' 20'	12
TW 7	11,790, 92, 94, 96, 98, 800'	18
TW 8	11,485, 86, 87, 88, 89, 90'	18
TW 9	11,470, 71, 72'	9
TW 10	11,394, 95, 96, 97, 98'	15
TW 11	11,366, 67, 68, 69'	12
TOTAL	PERFORATIONS	171

# STATE OF UTAH

	l D	5. LEASE DESIGNATION AND SERIAL NUMBER: BOWEN					
	SUNDRY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: FEE					
Do	not use this form for proposals to drill ne	w wells, significantly deepen existin terals. Use APPLICATION FOR PE	g wells below cu RMIT TO DRILL	ment bottom-hole depti form for such proposal	n, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME: FEE	
1. T	YPE OF WELL OIL WELL		OTHER_			8. WELL NAME and NUMBER: BOWEN BASTIAN 1-14A1	
	AME OF OPERATOR: JINEX ENERGY CORPO	OPATION				9. API NUMBER: 43-047-31713	
3. A	DDRESS OF OPERATOR:		UT	84010	PHONE NUMBER: (801) 292-3800	10. FIELD AND POOL, OR WILDCAT: BLUEBELL	
	5 S. 200 W. OCATION OF WELL	BOUNTIFUL	- 01	04010	(001) 232-3000		
	DOTAGES AT SURFACE: 2030' F	FWL, 398' FSL, Section	on 14, T 1	S, R 1 W, US	ВМ	COUNTY: DUCHESNE	
Q	TRACTR, SECTION, TOWNSHIP, RANG	GE, MERIDIAN:				STATE: UTAH	
11.	CHECK APPR	ROPRIATE BOXES TO	O INDICA	TE NATURE	OF NOTICE, REPO	ORT, OR OTHER DATA	
-	TYPE OF SUBMISSION			г	PE OF ACTION		
	NOTICE OF INTENT	ACIDIZE		DEEPEN		REPERFORATE CURRENT FORMATION	
	(Submit in Duplicate)	ALTER CASING		FRACTURE		SIDETRACK TO REPAIR WELL	
	Approximate date work will start:	CASING REPAIR		NEW CONS		TEMPORARILY ABANDON TUBING REPAIR	
		CHANGE TO PREVIOUS F	ALANS	OPERATOR		VENT OR FLARE	
_		CHANGE TUBING		PLUG AND		WATER DISPOSAL	
	SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME		PLUG BACK		WATER SHUT-OFF	
	Date of work completion:	CHANGE WELL STATUS		Ξ	ON (START/RESUME)		
		CONVERT WELL TYPE	G FORMATIONS		ION OF WELL SITE TE - DIFFERENT FORMATION	OTHER:	
		<u> </u>					
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  6/11 TO 7/7/2005. TRIED TO PULL PACKER, COULD NOT. CUT OFF TUBING 20' ABOVE PUMP CAVITY. TESTED CASING & FOUND HOLE @ 1980'. SQUEEZFI) WITH 100 SKS CLASS G. (PUDDLE SQUEEZE). TRIED FISHING, UNABLE TO CATCH. WASHED OVER THEN MILLED OUT PACKER. PUSHED FISH TO BOTTOM @ 13,500'. PERFORATED FROM 11,366' TO 12,957' (See Attached schedule). Set 5 1/2" plug @ 13,000' & LOCK SET PACKER @ 11,212'. ACIDIZED WELL W/ 10,000 GAL HCI, 20 GAL CLAY STAY, 50 GAL HAI-85M 300 GAL LOSURF & 100# FE-1A. AVERAGE PRES 7500#, MAX PRES 8150 #, AVER RATE 9.1 BBL/MIN, MAX RATE 10.1 BBL/MIN. ISIP 4375 psi. LAID DOWN BOP, PICK UP TREE, AND PLACED WELL ON PUMP. RELEASED RIG							
NA	ME (PLEASE PRINT) DeForrest	t Smouse		тп	President, Quir	nex Energy Corp	
SIC	SNATURE NE FI	rut Smon	2	DA	7/8/2005		

(This space for State use only)

(See Instructions on Reverse Side)

RECEIVED JUL 1 1 2005

# QUINEX ENERGY CORPORATION BOWEN BASTIAN 1-14A1

API No. 43-047-31713 SE ¼, SW ¼, Section 14, T 1 S, R 1 W PROPOSED PERFORATIONS

Quinex Energy Corp. has selected the following upper Wasatch and Lower Wasatch Transition Formations. Each zone will be shot with 3 shots per foot with a 120° deviation. The perforations will use 4" Power Pack shots correlated to the Compensated Neutron-Formation Density log.

ZONE	DEPTH	No. PERFS
#10 add	12,957, 59'	6
#16 add	12,743, 45, 47, 49, 50, 51, 52	21
#17 add	12,709, 11, 14, 21, 23, 25, 27'	21
TW 1	12,157,58'	3
TW-2	12,080, 81, 82'	9
TW 3	12,068, 69, 70'	9
TW 4	12,058, 59, 60'	9
TW 5	11,832, 33, 34'	9
TW 6	11,817, 18, 19' 20'	12
TW 7	11,790, 92, 94, 96, 98, 800'	18
TW 8	11,485, 86, 87, 88, 89, 90'	18
TW 9	11,470, 71, 72'	9
TW 10	11,394, 95, 96, 97, 98'	15
TW 11	11,366, 67, 68, 69	12
	PERFORATIONS	171

The #10, #16, #17 are added shots in zones already perforated. The Shots for these add on are in footage not previous perforated, ie: perfs are between previous perfs.

RECEIVED
JUL 1 1 2005

# FORM 9

# STATE OF LITAH DIVISION OF OIL, GAS AND MINING

DIVISION OF OIL, GAS AND MININ	5. Lease Designation and Serial Number:				
	FEE				
	6. If Indian, Allottee or Tribe Name				
SUNDRY NOTICES AND REPORTS (	ON WELLS FEE				
	7. Unit Agreement Name,				
Do not use this form for proposals to drill new wells, deepen existing wells or to reente Use APPLICATION FOR PERMIT To DRILL OR DEEPEN for suc	r plugged and abandoned wells. th Proposals.				
1. Type of Well: OIL GAS OTHER:	8. Well Name and Number:				
I. Type of Well. Size Line Control Con	BOWEN BASTIAN 1-14A1				
2. Name of Operator:	9. AP Well Number:				
QUINEX ENERGY CORPORATION	API 43-047-31717				
3. Address and Telephone Number:	10. Field and Pool, or Wildcat:				
API465 South 200 West, Suite 300, Bountiful, Utah 84010	BLUEBELL				
4. Location of Well: 2030' FWL 398' FSL Footages: SE1/4 SW1/4 Section 14, T1S R1W	<sub>County:</sub> Uintah				
	s <sub>late</sub> . Utah				
QQ, Sec., T., R., M.:	Subs. Starr				
11. CHECK APPROPRIATE BOXES TO INDICATE NA	ATURE OF NOTICE, REPORT, OR OTHER DATA				
NOTICE OF INTENT	SUBSEQUENT REPORT				
(Submit in Duplicate)	(Submit Original Form Only)				
☐ Abandon ☐ New Construction	☐ Abandon * ☐ New Construction				
☐ Repair Casing ☐ Pull or Alter Casing	☐ Repair Casing ☐ Pull or Alter Casing				
☐ Change of Plans ☐ Recomplete	☐ Change of Plans ☐ Reperforate				
☐ Convert to Injection ☐ Reperforate	☐ Convert to Injection ☐ Vent or Flare				
☐ Fracture Treat or Acidize ☐ Vent or Flare	☑ Fracture Treat or Acidize ☑ Water Shut-Off				
☐ Multiple Completion ☐ Water Shut-Off	☑ Other				
☐ Other					
	Date of work completion 7 July 2005	_			
Approximate date work will start Started 6/9/05	Report results of Multiple Completions and Recompletions to different reservoirs on WELL				
	COMPLETION OR RECOMPLETION REPORT AND LOG form.  * Must be accompanied by a cement verification report.				
		—			
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and general depths for all markers and zones pertinent to this work)	give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true				
Tripped tubind=g and went in hole to test for leak in 7 5/8" case	sing. Casing had considerable paraffin build-up requiring				
numerous trips w/ casing scraper, and pumped hot water to c	irculate it out of hole. Tripped in w/ Baker retrievomatic				
packer to search for leaks. Leak found at 1980'. Puddle Sque	eze with 100 sks Class G cement. Shutin over wekend for				
cement to set. Drilled out cement, while testing casing for leaf	ks. Milled out FB-1 down to joint above packer. Fished for				
packer & would not move. Milled out packer & chased same t see attached perforation sheet Picked up and set Baker 5 1/2	Baker lock set nacker and set same at 11 212' Acidized				
well with 10,000 gal 15% HCl with additives, Max. Pressure 8	150# Average Pressure 7.500#. Max Rate 10.1 bbl/min.				
Average Rate 9.1 bbl/min. ISIP- 4.75psi. decreasing to 1080	psi in 15 min. Commenced swabbing well, fluid level 5,000	1			
and swabbed down to 7200'. Pressure on well next morning v	was 725#. Fluid level at 6300'. Bled pressure off and				
swabbed acid after pressure released. Swabbed on well and	fluid level to 6300' Released packer & tripped it to surface				
Picked up 51/2" Baker FB-1 Packer And set it @ it @ 11,302'	with pump cavity. Rigged down BOPS and picked up tree,.				
Released workover rig , Ran pump & placed well back on pro	duction.				
13 /1. 19 / 2					
ME Source Municipal	President Quiney Energy 9/21/05				
Name & Signature: DeForrest Smouse, PhD	Title: President, Quinex Energy Date, 8/31/05	_			

(This space for State use only)

RECEIVED

SEP 0 1 2005

# STATE OF LITAH DIVISION OF OIL, GAS AND MINING

D	IVISION OF OIL, GAS AND MININ	iG	5. Lease Designation and Serial Number:
			FEE
	NOTICES AND REPORTS (	211110	6. If Indian, Allottee or Tribe Name
SUNDRY N	FEE		
	to to della consulta decree orieting wells or to recent	or alumned and abandoned wells	7. Unit Agreement Name,
Do not use this form for proposa Use APPLIC	Is to drill new wells, deepen existing wells or to reente ATION FOR PERMIT To DRILL OR DEEPEN for suc	th Proposals.	FEE
1. Type of Well: OIL GAS	OTHER:		8. Well Name and Number:
1. Type of Well.			BOWEN BASTIAN 1-14A1
2. Name of Operator:			9. AP Well Number:
QUINEX ENERGY CORPO	RATION		43-047-31711/3
3. Address and Telephone Number:			10. Field and Pool, or Wildcat:
465 South 200 West, Suite	300, Bountiful, Utah 84010		BLUEBELL
4. Location of Well: 2030' FWL, 398'	FSL SECTION 14, T 1 S, R 1 W	USBM	County: Uintah
Footages: SE1/4,SW1/4, S	Section 14, T1S, R1W USBM		•
QQ, Sec., T., R., M.:			State: Utah
11. CHECK APPROP	RIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPOR	T, OR OTHER DATA
	""		JENT REPORT
	OF INTENT (tin Duplicate)		iginal Form Only)
☐ Abandon	☐ New Construction	☐ Abandon *	□ New Construction
☐ Repair Casing	☐ Pull or Alter Casing	│	☐ Pull or Alter Casing
☐ Change of Plans	Recomplete	☐ Change of Plans	□ Reperforate
☐ Convert to Injection	☐ Reperforate	☐ Convert to Injection	☐ Vent or Flare
☐ Fracture Treat or Acidize	☐ Vent or Flare	Fracture Treat or Acidize	☐ Water Shut-Off
<del>_</del>	☐ Water Shut-Off	☑ Other Mill out CIBP & com	
☐ Multiple Completion		Mother Mill out Olbi & com	
Other		Date of work completion 5/25/20	07
Approximate date work will start M	av 21 2007	·	
Approximate date work will start	lay 21, 2007	Report results of Multiple Completions and I COMPLETION OR RECOMPLETION REPORT	Recompletions to different reservoirs on WELL TAND LOG form.
		* Must be accompanied by a cement verification	on report.
vertical depths for all markers and zones per 5/21-25/2007 Released 5 1/2	2" packer & tripped same to surfa el R3 Packer and tripped it in hol	age Trip in with 5 1/2" mill & r	milled out CIBP @
13.  Name & Signature: DeForrest Smou	se, PhD We Amel Eng	Title: President, Quinex	Energy Date, 7/08/2007

(This space for State use only)

(See Instructions on Reverse Side)

RECEIVED

JUL 1 9 2007

### STATE OF UTAH

(5/2000)

DEPARTMENT OF NATURAL RESOURCES 5. LEASE DESIGNATION AND SERIAL NUMBER: DIVISION OF OIL, GAS AND MINING FEE 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 8. WELL NAME and NUMBER: 1. TYPE OF WELL OIL WELL 🔽 GAS WELL OTHER **BOWEN BASTIAN 1-14A1** 9 API NUMBER: 2. NAME OF OPERATOR: 013-31713 QUINEX ENERGY CORPORATION 43 3. ADDRESS OF OPERATOR: PHONE NUMBER: FIELD AND POOL, OR WILDCAT: **BLUEBELL** STATE UT ZIP 84010 (801) 292-3800 **465 SOUTH 200 WEST** BOUNTIFUL 4. LOCATION OF WELL FOOTAGES AT SURFACE: 2030' FWL, 398' FSL SECTION 14, T 1 S, R 1 W COUNTY: DUCHESNE Kintah QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SESW 14 T1S 91W STATE: UTAH CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. TYPE OF SUBMISSION TYPE OF ACTION **✓** ACIDIZE DEEPEN REPERFORATE CURRENT FORMATION Z NOTICE OF INTENT (Submit in Duplicate) ALTER CASING  $\mathbf{V}$ FRACTURE TREAT SIDETRACK TO REPAIR WELL Approximate date work will start: CASING REPAIR **NEW CONSTRUCTION** TEMPORARILY ABANDON CHANGE TO PREVIOUS PLANS OPERATOR CHANGE TUBING REPAIR CHANGE TUBING PLUG AND ABANDON VENT OR FLARE SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK WATER DISPOSAL (Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME) WATER SHUT-OFF Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER: CONVERT WELL TYPE **RECOMPLETE - DIFFERENT FORMATION** 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. QUINEX ENERGY CORPORATION PLANS TO CLEAN OUT THE 7 5/8" CASING. A BRIDGE PLUG WILL BE SET INSIDE THE 5 1/2" LINER AND THEN WE PLAN TO RUN A 5 1/2" LINER FROM SURFACE DOWN TO THE TOP OF THE 5 1/2" CASING (LINER). A 5 1/2" BRIDGE PLUG WILL BE SET IN THE 5 1/2" LINER AND THE NEW 5 1/2" LINER WILL BE CEMENTED. MULTIPLE CEMENT SQUEEZE JOBS WERE RUN TO TRY AND SHUT OFF LEAKES IN THE 7 5/8" CASING. AFTER A GOOD PRESSURE TEST THE BRIDGE PLUG WILL BE DRILLED OUT AND QUINEX WILL SAND FRAC THE FOLLOWING OLD PERFORATIONS: 12,709-24', 12,742-48' AND 12,956-62'. THE SAND FRAC WILL BE CLEANED UP AND TESTED, THEN THE WELL WILL BE PLACED BACK ON PRODUCTION. COPY SENT TO OPERATOR Date: 8:14.2008 Initials: KC DeForrest Smouse PhD President Quinex Energy NAME (PLEASE PRINT) PPROVED BY THE STATE DATE 8/1/2008 SIGNATURE OF UTAH DIVISION OF (This space for State use only) OIL, GAS, AND MINING RECEIVED AUG 0 5 2008

(See Instructions on Reverse Side)

From:

"Mike Hebertson" <mike@quinexenergy.com>

To:

<CAROLDANIELS@UTAH.GOV>

Date:

8/20/2008 4:03 PM

Subject:

Well Information Changes

Attachments: Wells Stat Sheet.xls

The attached spreadsheet contains corrections to Quinex wells that will help update your files

43 047 31713 Bowen-Bastian 1-4A-1 15 1W 14

RECEIVED

AUG 2 0 2008

QUINES		RP	-								
API Well Number	Well Name	County	Qtr/Qtr	Sec						Well Status	Well Type
43-047-31889	ALLRED 2-32A1E	Uintah	SESW		1S-1E	660		1521	<del></del>	POW	Oil Well
43-047-31713	BOWEN-BASTIAN 1-14A1	Uintah	SESW		1S-1W	398		2030	1	POW	Oil Well
43-013-32162	BRITTANY 4-12A3	Duchesne		12	1S-3W	1320	N	1320	E	POW	Oil Well
43-047-31695	CHASEL-SPROUSE 1-18A1E	Uintah	SWNW		1S-1E	1516		804		POW	Oil Well
43-047-31711	CMS 1-13A1	Uintah	NENW	13	1S-1W	1300	N	1530	W	POW	Oil Well
43-047-39983	D.C. FED 1-11	Uintah	NENE	11	11S-20E	839	N	650	E	Permit	Gas Well
43-047-39982	D.C. FED 2-11	Uintah	NENE	11	11S-20E	829	N	621	E	Permit	Gas Well
43-013-32149	DAVID 3-7B2	Duchesne	NWSE	7	2S-2W	1547	S	1749	E	POW	Oil Well
43-047-31874	DEEP CREEK 2-19A2E	Uintah	NWSW	19	1S-2E	2421	S	980	W	POW	Oil Well
43-013-32787	DS FED 3-23	Duchesne	NWSW	23	9S-17E	1986	N	612	W	SI	Oil Well
43-047-39196	HELEN FED 1-26	Uintah	SWNW	26	9S-17E	1367	N	721	W	New Permit	Oil Well
43-047-39195	JANS FED 1-25	Uintah	NWNW	25	9S-17E	660	N	660	W	Permit	Oil Well
43-013-32789	JDC FED 4-23	Duchesne	SWSW	23	9S-17E	600	S	661	W	SI	Oil Well
43-013-31248	JODIE 3-36A3	Duchesne	NWNE	36	1S-3W	752	N	1662	E	POW	Oil Well
43-013-32786	JODIE FED 1-23	Duchesne	NWNW	23	9S-17E	563	N	832	W	POW	Oil Well
43-047-39198	JOELYN FED 1-27	Uintah	CNNW	27	9S-17E	660	N	1320	W	<b>New Permit</b>	Oil Well
43-013-31216	JOHN 2-7B2	Duchesne	NWNW	7	2S-2W	484	N	671	W	POW	Oil Well
43-013-31882	JOHN CHASEL 3-6A2	Duchesne	SWSE	6	1S-2W	660	S	1400	E	SI	Oil Well
43-013-33617	JSW FED 2-26	Duchesne	NWNW	26	9S-17E	660	N	660	W	POW	Oil Well
43-013-33618	JW FED 2-27	Duchesne	NENE	27	9S-17E	656	N	705	E	Permit	Oil Well
43-047-31828	LESLIE TAYLOR 24-5	Uintah	SWNW	24	15-1W	2450	N	1260	W	POW	Oil Well
43-013-32788	LFW FED 2-23	Duchesne	SWNW	23	9S-17E	1980	N	661	W	POW	Oil Well
43-047-31714	MALNAR-PIKE 1-17A1E	Uintah	SWSW	17	1S-1E	660	S	660	W	POW	Oil Well
43-013-31247	MERLENE 2-36A3	Duchesne	SESE	36	1S-3W	1040	s	1100	E	SI	Oil Well
43-047-31390	MICHELLE UTE 7-1	Uintah	NESW	7	15-1E	1539	S	2439	W	POW	Oil Well
43-013-30381	UTE TRBL 11-6A2	Duchesne	SENW	6	1S-2W	2227	N	1561	W	POW	Oil Well
43-047-31591	REDCAP J D C 30-4-1A	Uintah	NWNW	30	1S-2E	876	N	669	W	SI	Oil Well
43-047-31653	SAM HOUSTON 24-4	Uintah	NWSE	24	1S-1W	1350	S	1400	E	POW	Oil Well
43-013-32129	SASHA 4-6A2	Duchesne	SWSW	6	1S-2W	660	S	660	W	SI	Oil Well
43-047-31940	EINERSON 1-4B1E	Uintah	swsw	4	2S-1E	1056	S	795	W	POW	Oil Well
43-013-32131	TRISTAN 5-6A2	Duchesne	NWNW	6	1S-2W	660		660	W	POW	Oil Well
43-047-30127	UINTAH-SAM 28-2R	Uintah	NESW		1N-1E	2111	<u></u>	1847		POW	Oil Well
43-013-30042	UTE TRIBAL U 2-12A3				1S-3W	1322	·	1325		SI	Oil Well
43-047-33179	WADE COOK 2-14A1	Uintah	NWNW		1S-1W	705		662		POW	Oil Well
43-047-31845	MARY R. U. 278	Uintah	NWSE		1S-1W	1971		2072		POW	Oil Well

RECEIVED

AUG 2 0 2008

Field Name	Surface	Mineral	UTM E	UTM N	Elev. GR	Elev. KB	TD	PBTD	
BLUEBELL	Fee	Fee	592565	4466702	5362	5383	12750	12743	
BLUEBELL	Fee	Fee	587831	4471387	5610	5634	14055	13982	
BLUEBELL	Indian	Indian	570808	4473805	6532	6553	15790	15782	
BLUEBELL	Fee	Fee	590665	4472468	5571	5595	14300	14300	
BLUEBELL	Fee	Fee	589279	4472503	5608	5622	14200	14161	
HILL CREEK	Federal	Federal	616404	4415106	5095				
HILL CREEK	Federal	Federal	616412	4415109	5087				
BLUEBELL	Fee	Fee	572323	4463431	5848	5869	13527	13523	
BLUEBELL	Fee	Fee	600377	4470560	5392	5418	13900	13859	
MONUMENT BUTTE	Federal	Federal	587015	4429669	5224	5238	5800	5280	
UNDESIGNATED	Federal	Federal	587054	4428648	5290				
8 MILE FLAT NORTH	Federal	Federal	588644	4428882	5290				
MONUMENT BUTTE	Federal	Federal	587029	4429265	5260	5272	5700	5700	
BLUEBELL	Indian	Indian	570762	4467531	6302	6324	14145	14019	
MONUMENT BUTTE	Federal	Federal	587065	4430504	5192	5204	6001	5967	
UNDESIGNATED	Federal	Federal	585635	4428865	5312				
BLUEBELL	Indian	Indian	571502	4464416	5922	5943	14030	13994	
BLUEBELL	Indian	Indian	572320	4474433	6455	5477	15878	15877	
UNDESIGNATED	Federal	Federal	587033	4428863	5280	5298	5607	5606	
UNDESIGNATED	Federal	Federal	586617	4428863	5282			******	
BLUEBELL	Fee	Fee	589220	4470543	5497	5518	14022	13990	
MONUMENT BUTTE	Federal	Federal	587019	4430071	5226	5242	5655	5419	
BLUEBELL	Fee	Fee	592230	4471526	5502	5523	14403	13470	
BLUEBELL	Indian	Indian	570933	4466471	6259	6280	13860	13860	
BLUEBELL	Indian	Indian	591145	4473399	5617	5643	14711	14638	
BLUEBELL	Indian	Indian	571672	4475277	6639	6663	16800	13780	
BLUEBELL	Indian	Indian	600302	4469555	5344	5369	13550	13510	
BLUEBELL	Fee	Fee	590012	4470087	5460	5483	13865	13826	
BLUEBELL	Indian	Indian	571441	4474432	6533	6554	15830	15828	
BLUEBELL	Fee	Fee	593962	4465212	5274	5293	12833	12804	
BLUEBELL	Indian	Indian	571397	4475754	6646	6657	16782	16747	
ROBIDOUX	Indian	Indian	594136	4478438	5892	5917	16000	15345	
BLUEBELL	Indian	Indian	570014	4473004	6467	6483	15700	15693	
BLUEBELL	Fee	Fee	587414	4472656	5699	5720	14212	14150	
BLUEBELL	Indian	Indian	589788	4471891	5555	5576	16998	13914	

RECEIVED

AUG 2 0 2008

	FORM 9			
	5. LEASE DESIGNATION AND SERIAL NUMBER: FEE			
SUNDRY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
Do not use this form for proposals to drill no drill horizontal la	new wells, significantly deepen existing wells below cur aterals. Use APPLICATION FOR PERMIT TO DRILL fo	rent bottom-hole depth, reenter plugged wells, or to orm for such proposals.	7. UNIT or CA AGREEMENT NAME:	
1. TYPE OF WELL OIL WELL	GAS WELL . OTHER_		8. WELL NAME and NUMBER: - BOWEN BASTIAN 1-14A1	
2. NAME OF OPERATOR: QUINEX ENERGY CORP	ORATION		9. API NUMBER: 047-31713	
3. ADDRESS OF OPERATOR: 465 SOUNT 200 WEST	y BOUNTIFUL STATE UT ZIP	84010` (801) 292-3800	10. FIELD AND POOL, OR WILDCAT: BLUEBELL	
4. LOCATION OF WELL	FWL, 396' FSL, Section 14, T 1 S		COUNTY: UINTAH	
QTR/QTR, SECTION, TOWNSHIP, RANG	IGE, MERIDIAN: SESW 14 15 1	w	STATE: <b>UTAH</b>	
11. CHECK APPR	ROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REP	ORT, OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
✓ NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION	
(Submit in Duplicate)  Approximate date work will start:	ALTER CASING  CASING REPAIR	FRACTURE TREAT  NEW CONSTRUCTION	SIDETRACK TO REPAIR WELL	
, pp. s.m. sto date trait the earth	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TEMPORARILY ABANDON TUBING REPAIR	
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE	
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL	
Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF	
	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER:	
<u> </u>	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATIO	N	
Quinex Energy Corporation casing from top of liner to the		# casing from surface to top of -perforating selected zone in the	the liner & then cement the ne Wasatch Formation, The new 50, 51'. Quinex Energy will then frac  COPY SENT TO OPERATOR  Date: 12'4'2608	
NAME (PLEASE PRINT) DeForrest	Smouse PhD		Initials: <u>K5</u> ex Energy Corporation	
SIGNATURE NZ STO	rest Smower	DATE11/27/2008		

(This space for State use only APPROVED BY THE STATE OF UTAH DIVISION OF

OIL, GAS AND MINING

**RECEIVED** NOV 2 5 2008

### STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES 5. LEASE DESIGNATION AND SERIAL NUMBER: DIVISION OF OIL, GAS AND MINING FEE 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: **SUNDRY NOTICES AND REPORTS ON WELLS** 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 8. WELL NAME and NUMBER: 1. TYPE OF WELL OIL WELL 🔽 GAS WELL OTHER **BOWEN BASTIAN 1-14A1** 9. API NUMBER: 2. NAME OF OPERATOR: - 047-31713 QUINEX ENERGY CORPORATION 3. ADDRESS OF OPERATOR: PHONE NUMBER: 10. FIELD AND POOL, OR WILDCAT: **BLUEBELL** CENTERVILLE 465 S, 200 W STATE UT 712 84010 (801) 292-3800 4. LOCATION OF WELL 2030 FOOTAGES AT SURFACE: 2013' FWL, 398' FSL, Section 14, T 1 S, R 1 W. COUNTY: UINTAH QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SESW 14 STATE: UTAH CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. TYPE OF SUBMISSION TYPE OF ACTION ACIDIZE DEEPEN REPERFORATE CURRENT FORMATION NOTICE OF INTENT ALTER CASING FRACTURE TREAT SIDETRACK TO REPAIR WELL (Submit in Duplicate) Approximate date work will start: CASING REPAIR NEW CONSTRUCTION TEMPORARILY ABANDON CHANGE TO PREVIOUS PLANS OPERATOR CHANGE **TUBING REPAIR** CHANGE TUBING PLUG AND ABANDON VENT OR FLARE SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK WATER DISPOSAL (Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME) WATER SHUT-OFF Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER: CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Casing developed leaks @ '. Squeezed twice with premium cement, but did not hold. Drilled cement down to liner top & ran 5 1/2" new casing to 10564 '. Ran & set plug @ 10,570' Cemented new casing between 7 5/8" and 5 1/2" with returns to surface. Drilled out cement & milled out plug. Pushed plug to bottom. Perforated Wasatch formation 13278-88', 13016-26', 12980-92', 12928-38', 12820-30' & 12740-52'. Acidized well with 250 bbl. H2O, & 5000 gal. 15% HCl and displaced acid with 88 bbl. fresh water. Pumped 100 bbl. water, Average pressure 7000 psi Max pres 7600 psi. Average rate 6.5 bbl/min, max rate 7.0 bbl/min. Swabbed well down to 10,400' and had oil & gas on last 2 runs. Placed well back on production 12/06/2008 RECEIVED DEC 2 9 2008 2 MINING President Quinex Energy DeForrest Smouse PhD NAME (PLEASE PRINT) 12/23/2008 SIGNATURE mouse

(This space for State use only)

DEPAR	STATE OF UTAH	RCES				FORM 9
DIVISIO	5. LEASE	DESIGNATION AND SERIAL	. NUMBER:			
SUNDRY NOT	ICES AND REPORTS	ON WEL	 LS		AN, ALLOTTEE OR TRIBE N	AME:
Do not use this form for proposals to drill new wells, si drill horizontal laterals. Use	ignificantly deepen existing wells below curr	rent bottom-hole dep	th, reenter plugged wells, or to	7. UNIT or	CA AGREEMENT NAME:	
1. TYPE OF WELL OIL WELL	GAS WELL OTHER_	orm for such proposa	13.	8. WELL N	NAME and NUMBER: BOWEN-BASTI	AN 1-14A1
2. NAME OF OPERATOR:  Quinex Energy Corporation			L/3	9. API NUI • 047-3		
3. ADDRESS OF OPERATOR: 465 South 200 west CITY Bounti	ful <sub>STATE</sub> UT <sub>ZIP</sub>	84010	PHONE NUMBER: (801) 292-3800	10. FIELD Blueb	AND POOL, OR WILDCAT:	
4. LOCATION OF WELL  FOOTAGES AT SURFACE: 398' FSL 2	2030' FWL			COUNTY:	UINTAH	
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIC	DIAN: SESW 14 1S 1	W U		STATE:	UTAH	
11. CHECK APPROPRI	ATE BOXES TO INDICAT	E NATURE	OF NOTICE, REPO	RT, OR	OTHER DATA	
TYPE OF SUBMISSION		T	YPE OF ACTION			
✓ NOTICE OF INTENT	CIDIZE LTER CASING	DEEPEN FRACTURE	TREAT	=	EPERFORATE CURRENT F	
	ASING REPAIR	NEW CONS	TRUCTION		EMPORARILY ABANDON	
3/12/2009	HANGE TO PREVIOUS PLANS	OPERATOR	CHANGE	<u></u> ▼ 10	UBING REPAIR	
	HANGE TUBING	PLUG AND	ABANDON	☐ V	ENT OR FLARE	
	HANGE WELL NAME	PLUG BACK	(	□ w	/ATER DISPOSAL	
	HANGE WELL STATUS	PRODUCTION	ON (START/RESUME)	□ w	ATER SHUT-OFF	
Date of work completion:	OMMINGLE PRODUCING FORMATIONS	RECLAMAT	TION OF WELL SITE	□ o	THER:	
CC	ONVERT WELL TYPE	RECOMPLE	ETE - DIFFERENT FORMATION			
12. DESCRIBE PROPOSED OR COMPLETE	D OPERATIONS. Clearly show all p	ertinent details in	cluding dates, depths, volum	es, etc.		
Move on and Rig up, Nipple down wellhead, nipple up Unseat production packer and do Pull tubing and visually inspect fo Run in with packer and bridge ple Acidize perfs from 12,620' to 11, Swab back acid, release packer, Run in hole and hydrotest tubing Place on production.	ownhole assembly or hole or broken collar ug assembly and set plug a 363' with 5,000 gal 15% Ho clean out to bottom, retrie	Cl and 350 b ve bridge plu	oio balls at 9 BBLS/m ug and Pull out of ho	nin not to le and la	exceed 7,000 lbs By down assembly	S (
	COPY SENT TO OPERATOR			R	RECEIVED	
	Date: 3 18 · 2009			N	MAR 1 2 2009	
	Initials: 45					

DIV. OF OIL, GAS & MINING

					Diff. Of Cia, on to with the
-					e
NAME (PLEAS	EPRINT) K. Michael He	bertson	TITLE	Geologist	
SIGNATURE	K. Michael	Digitally signed by K. Michael Hebertson DN: cn=K. Michael Hebertson, o=Quinex Energy, ou, amail=mike@quinexenergy.com, c=US	DATE	3/12/2009	
	Hebertson	Date: 2009.03.12 16:49:15 -07'00'			

(This space for State use only)

11.

 $\mathbf{Z}$ 

APPROVED BY THE STATE OF UTAH DIVISION OF OIL, GAS, AND MINING

ructions on Reverse Side)

(5/2000)

	STATE OF UTAH		FORM 9
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING		5.LEASE DESIGNATION AND SERIAL NUMBER: FEE	
SUND	RY NOTICES AND REPORTS ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deepen exist ugged wells, or to drill horizontal laterals. Use AF		7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: BOWEN BASTIAN 1-14A1
2. NAME OF OPERATOR: QUINEX ENERGY CORP			9. API NUMBER: 43047317130000
3. ADDRESS OF OPERATOR: 465 South 200 West , Bountif		HONE NUMBER: Ext	9. FIELD and POOL or WILDCAT: BLUEBELL
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0398 FSL 2030 FWL	TO DANCE MEDIDIAN.		COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SESW Section: 14	Township: 01.0S Range: 01.0W Meridian: U		STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICATE NA	ATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	✓ ACIDIZE	ALTER CASING	CASING REPAIR
Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS ☐ C	CHANGE TUBING	☐ CHANGE WELL NAME
10/25/2009	☐ CHANGE WELL STATUS ☐ C	COMMINGLE PRODUCING FORMATIONS	☐ CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	☐ DEEPEN ☐ F	FRACTURE TREAT	■ NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	✓ REPERFORATE CURRENT FORMATION ☐ S	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	☐ TUBING REPAIR ☐ V	/ENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	☐ WATER SHUTOFF ☐ S	SI TA STATUS EXTENSION	APD EXTENSION
Report Bute.	☐ WILDCAT WELL DETERMINATION ☐ C	OTHER	OTHER:
	DMPLETED OPERATIONS. Clearly show all pertinent		
Quinex energy will re	complete this well according to the	e attached Completion	Approved by the
	Program. See the attached		Approved by the Utah Division of
			Oil, Gas and Mining
		_	
		D	ate: October 12, 2009
		В	y: Usr L Court
NAME (DI FACE BOTHT)	BUONE WINDER	TITLE	
NAME (PLEASE PRINT) K. Michael Hebertson	<b>PHONE NUMBER</b> 801 292-3800	<b>TITLE</b> Geologist	
SIGNATURE N/A		DATE 10/7/2009	



**Quinex Energy Corporation 465 South 200 West Bountiful Utah, 84010** (801) 292-3800 FAX (801) 295-5858 mike@quinexenergy.com

# **Completion Program Bowen Bastian #1-14A1** Sec. 14, TWP 1 S, R 1 W Uintah, County Utah

TO: BLM, State of Utah DOGM, Quinex Field Personnel, Working Interest Owners

FROM: Mike Hebertson DATE: 8 October 2009

RE: **Completion Procedure** 

The following is the workover procedure and completion program for the Bowen Bastian to be commenced on or about 25 October 2009.

A cast iron bridge plug will be placed at 12,680 feet to isolate the bottom of the wellbore.

# New perforations will be 2 shots per foot at 120 degree phasing as follows:

12,586 to 12,592'	12 Shots	6 feet net	
12,540 to 12,548'	16 Shots	8 feet net	
12,376 to 12,384'	16 Shots	8 feet net	Zone #1
12,332 to 12,338'	12 Shots	6 feet net	Plug set @ 12,650'
12,306 to 12,310'	8 Shots	4 feet net	Packer set @ 12,280'
12,174 to 12,178'	8 Shots	4 feet net	
12,146 to 12,158'	24 Shots	12 feet net	
12,050 to 12,058'	16 Shots	8 feet net	Zone #2
11,782 to 11,788'	12 Shots	6 feet net	Plug Set @ 12,280'
11,720 to 11,722'	4 Shots	2 feet net	Packer set @ 11,680
11,618 to 11,624'	12 Shots	6 feet net	
11,583 to 11,587'	8 Shots	4 feet net	
11,562 to 11,573'	22 Shots	11 feet net	
11,500 to 11,520'	40 Shots	20 feet net	Zone #3
11,450 to 11,460'	20 Shots	10 feet net	Plug set @ 11,680'
11,460 to 11,462'	4 Shots	2 feet net	Packer set @ 11,300'
Total	234 Shots	117 feet net	

# **Existing perforations are as follows:**

12,614 – 12,620'	6 feet net
12,571 – 12,577'	6 feet net
12,526 – 12,532'	6 feet net
12,498 – 12,512'	14 feet net
12,470 – 12,482'	12 feet net

12,432 – 12,438'		6 feet net	Zone #1
12,368 - 12,370		2 feet net	
			84 Net Feet 3 shots per foot average 350 balls
12,157 - 12,158		2 feet net	
12,080 - 12,082		2 feet net	
12,068 - 12,070		2 feet net	
12,058 - 12,060		2 feet net	
11,980 – 11,988'		8 feet net	
11,832 – 11,834'		2 feet net	
11,817 – 11,820'		3 feet net	
11,790 – 11,800'		10 feet net	Zone #2
			63 Net Feet 3.5 shots per foot average 260 balls
11,485 – 11,490'		5 feet net	
11,470 – 11,472'		2 feet net	
11,394 – 11,498'		4 feet net	
11,363 – 11,369'		6 feet net	Zone #3
			70 Net Feet 3.5 shots per foot average 295 balls
	350 Shots	100 feet net	

# **Procedure:**

**Grand Total** 

Total

Move on rig up workover, Pull out of hole

Run in hole and Clean out with 51/4" reamer and bit to 12,800'. Pull out of hole

584 Shots 217 feet net

Run Schlumberger bond log from 12,800' to Surface Casing at 1,900'

Perforate new holes as outlined above with Black Warrior

Run and set 51/2" Bridge Plug at 12'680'

Pick up 31/2" rental tubing and tubing conveyed plug and packer. Run in hole

Set plug at 12,650' pull out of hole to 12,280' and set packer

Test zone #1 for injection rate and communication behind pipe

Pick up plug and reset at 12,280', pull out of hole to 11,680' and set packer

Test zone #2 for injection rate and communication behind pipe

Pick up plug and reset at 11,680', pull out of hole to 11,300' and set packer

Test zone #3 for injection rate and communication behind pipe

If all tests well prep to run acid frac for each zone through 2 7/8 tubing as outlined above

Acid will be 3,000 gallons per zone, with Bioballs 40% excess, at 9 BBLS per minute or more and flushed to the bottom perf. Total 9,000 gallons of acid.

Acidize zone #1 with packer and plug seats as above. Wait one hour.

Retrieve packer and Acidize zone #2 with packer and plug seats as above. Wait one hour.

Retrieve packer and Acidize zone #3 with packer and plug seats as above. Wait one hour.

Instant Shut-In pressures, for each stage are required. 5 minute, 15 minute, and one hour pressures would be nice.

Lay down tools, Swab back acid, place well on production.

Mike Hebertson Quinex Energy

STATE OF UTAH  DEPARTMENT OF NATURAL RESOURCES  DIVISION OF OIL, GAS, AND MINING			FORM 9			
		İ	<b>5.LEASE</b> FEE	DESIGNATION AND SERIAL NUMBER:		
SUND	RY NOTICES AND REPORT	S ON	WELLS		6. IF IN	DIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deepo gged wells, or to drill horizontal laterals				7.UNIT	or CA AGREEMENT NAME:
1. TYPE OF WELL Oil Well						NAME and NUMBER: N BASTIAN 1-14A1
2. NAME OF OPERATOR: QUINEX ENERGY CORP					<b>9. API N</b> 430473	IUMBER: 317130000
3. ADDRESS OF OPERATOR: 465 South 200 West , Bountif	ul, UT, 84010 801 292-		PHONE NUMBER: Ext		9. FIELD BLUEBE	and POOL or WILDCAT: ELL
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0398 FSL 2030 FWL					COUNTY UINTAH	
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SESW Section: 14	IP, RANGE, MERIDIAN: Township: 01.0S Range: 01.0W Meridia	n: U			STATE: UTAH	
11. CHE	CK APPROPRIATE BOXES TO INDIC	ATE NA	ATURE OF NOTICE,	REPORT, C	OR OTH	ER DATA
TYPE OF SUBMISSION			TYPE OF ACT	ON		
	☐ ACIDIZE		ALTER CASING			CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS		CHANGE TUBING			CHANGE WELL NAME
✓ SUBSEQUENT REPORT	CHANGE WELL STATUS		COMMINGLE PRODUCING FO	DRMATIONS		CONVERT WELL TYPE  NEW CONSTRUCTION
Date of Work Completion: 1/15/2010	OPERATOR CHANGE		PLUG AND ABANDON			PLUG BACK
	PRODUCTION START OR RESUME		RECLAMATION OF WELL SIT	E		RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	☐ <b>:</b>	SIDETRACK TO REPAIR WEL	L		TEMPORARY ABANDON
	☐ TUBING REPAIR		VENT OR FLARE			WATER DISPOSAL
DRILLING REPORT Report Date:	☐ WATER SHUTOFF	_ s	SI TA STATUS EXTENSION			APD EXTENSION
	☐ WILDCAT WELL DETERMINATION	✓ (	OTHER		ОТНЕ	R: Clean Pits
12. DESCRIBE PROPOSED OR CO	See the attached	ertinen	t details including date	A U Oil,	ccept tah I Gas	ted by the Division of and Mining ECORD ONLY
NAME (PLEASE PRINT) K. Michael Hebertson	PHONE NUMBE 801 292-3800	ER	<b>TITLE</b> Geologist			
SIGNATURE		$\overline{}$	DATE 12/17/2009			

# Gentlemen,

Quinex Energy is in receipt of your "Notice of Violation" citing Rules R 649-3-15.1.1 and R649-3-15.1.4. As cited rule R 649-3-15.1.1 noted on your "Notice of Violation" does not exist but is found under rule R 649-3-15.1.2.1 as noted below.

1.2.1. Take reasonable steps to prevent and shall remove accumulations of oil or other materials deemed to be fire hazards from the vicinity of well locations, lease tanks and pits.

Although it is apparent that there is an accumulation of oil on our "Pit Tank" at the Bowen Bastian 1-14A1 and the Wade Cook 2-14A1, after checking with our field personnel **no State Inspector has contacted either Paul Wells or Kelly Farnsworth about this issue**. It is apparent therefore that the premise of "Previous requests to resolve this problem" as stated in the NOV is unfounded. No field inspector has contacted Quinex personnel for any reason. It is only reasonable therefore that if your field personnel really want to fix a problem they should actually contact the local company representatives.

In about August of 2009 I was in personal conversation with Dan Jarvis at the DOGM office in Salt Lake City and he mentioned that Quinex had some emergency pits that were not in compliance. Quinex forthwith not only cleaned out every pit on every wellsite operated by us, but took the added precaution of having all the containment berms repaired. The average cost per location of "pulling" an emergence pit is about \$600.00 for heating with a hot oiler, recycling the oil and disposing of the water.

The average cost of repairing the berms on a location is about \$700.00. Quinex has therefore spent an average of \$1,300.00 per location times 23 locations or about \$29,900.00 to satisfy your field inspectors that have nothing better to do than see if they can justify sending out an NOV. Rather than just sending out an NOV it is not unreasonable to expect State personnel to actually contact the field operations personnel and check to see if there has been a scheduled workover or other emergency that would justify water and oil on an emergency pit.

Upon request invoices and P.O.'s can be provided as proof of the above stated cleanup.

# Part II

1.2.4.1. The use of crude or produced water storage tanks without tops is strictly prohibited except during well testing operations.

As cited this rule probably is a stretch in its use since a "Pit Tank" is not an oil storage tank in the first place but is an "Emergency Tank" that does not require a "top". In most instances Quinex maintains a wire or steel mesh over all of our "Pit Tanks" as a safety measure for wildlife. In the case of the Bowen Bastian the mesh was destroyed during the last cleanout in September.

It is also a known fact that in the case of an "Emergency Pit or Pit Tank" the use of a top would be compromised if the well ever had to be blown down or vented, and that it would triple the cost

of cleanup to use a "Pit Tank" with a top on it. During a blow down or emergency venting pressures can often exceed the design capacity of the tank.

As it is more general in its application a better rule for you to have cited in this instance is the one below noted.

R 649-3-15.1.2.7. Produced water, tank bottoms <u>and other miscellaneous waste</u> should be disposed of in a manner that is in compliance with these rules and other state, federal, or local regulations or ordinances.

In any instance Quinex will have the offending items of the "NOV" cleared by January 15 2010. In the future it would be greatly appreciated if your Field Inspectors would actually try resolving these matters on a field level rather than wasting time writing NOV's that are unfounded.

When last approved by the legislature, it was a legislative mandate to the Division of Oil, Gas & Mining to help promote the oil and gas industry in the State of Utah rather than insist on expenditures of unnecessary money for the frivolous violations such as this one is. In most cases it is not cost effective to clean one or two locations as there is never enough waste to constitute a load that needs to be recycled or disposed of. It usually takes 4-6 locations to justify these activities and make them cost effective.

For your convenience the names and numbers provided below are Quinex field personnel that are authorized to respond to any need your inspectors might want to have resolved.

Paul Wells Vice President of Production can be reached at 1-435-823-5326.

Kelly Farnsworth Production Manager can be reached at 1-435-826-5322.

Please inform your inspectors of these contact numbers. As always Quinex will always promptly address the field concerns that you may have. However it is also incumbent upon the State Representative to actually make contact with our local representatives who manage the field operations.

Sincerely,

K. M. Hebertson President Quinex Energy Corporation

	STATE OF UTAH DEPARTMENT OF NATURAL RESOUR	CES	FORM 9
DIVISION OF OIL, GAS, AND MINING		5.LEASE DESIGNATION AND SERIAL NUMBER: FEE	
SUND	RY NOTICES AND REPORTS	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deepe ugged wells, or to drill horizontal laterals.		7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: BOWEN BASTIAN 1-14A1
2. NAME OF OPERATOR: QUINEX ENERGY CORP			<b>9. API NUMBER:</b> 43047317130000
3. ADDRESS OF OPERATOR: 465 South 200 West , Bountif	ul, UT, 84010 801 292-	PHONE NUMBER: 3800 Ext	9. FIELD and POOL or WILDCAT: BLUEBELL
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0398 FSL 2030 FWL QTR/QTR, SECTION, TOWNSHI	TO DANCE MEDITIAN		COUNTY: UINTAH
	Township: 01.0S Range: 01.0W Meridian	n: U	STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICA	ATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
□ NOTICE OF INTENT Approximate date work will start:  ✓ SUBSEQUENT REPORT Date of Work Completion: 11/19/2009  □ SPUD REPORT Date of Spud:  □ DRILLING REPORT Report Date:  12. DESCRIBE PROPOSED OR CO			NEW CONSTRUCTION  PLUG BACK  RECOMPLETE DIFFERENT FORMATION  TEMPORARY ABANDON  WATER DISPOSAL  APD EXTENSION  OTHER:
NAME (DI EACE DOTAT)	DUOME NUMBE	.p   TTTLE	
NAME (PLEASE PRINT) K. Michael Hebertson	<b>PHONE NUMBE</b> 801 292-3800	Geologist	
SIGNATURE N/A		<b>DATE</b> 1/26/2010	

### Bowen Bastian 1-14A1

10/23/2009- Hot oil pump out of hole. Rig down from Michelle, road to location, rig up and nipple down wellhead, nipple up bops. Release packer, trip packer out of hole, last 5 stands pulled 5k over to get out of hole because of wax problem. Pick up tubing set plug, trip 30 stands in and stacked out shut well in for night.

10/24/2009- Pump 75 BBLS water down casing. Circulate down 30 JTS to get free from wax plug. Trip plug on tubing to 10,100' and set, fill tubing and PSI test casing. Trip out of hole, lay down retrieving head, pick up 5 ½'' mill and scraper. Trip 45 stands in hole, shut down for night.

10/26/2009- Heat flat tank. Cric. casing with rig pump and hot oiler, got back 75 BBLS oil and drip (put 40 BBLS drip in casing Sat.) Circ. down to 10,000' got back another 25 BBLS wax out. Trip 80 stands out of hole to 5100', shut well in for night.

10/27/2009- Heat hole with 130 BBLS water with hot oiler. Trip tubing out of hole break off 4 5/8 mill lay down. Pickup 5 1/2 plug retrieval tool trip in hole latch onto plug equalize move down hole to 11280, set plug pull one stand fill hole, pressure test plug and casing to 1000 PSI, held good for 10 minutes.

10/28/2009- Heat hole with 130 BBLS water with hot oiler. Trip tubing out of hole break off plug retrieval tool, ready to log well, could not get loggers today. Decided to go mill out old liner top call for mill service rig while waiting for tools. Pick up 4 5/8 bit and string mill strapped together trip in hole to old liner top rig up swivel. Hook up pump line start pump, pump broke down, work on pump and swivel. Shut down well for the night.

10/29/2009- Heat hole with 130 BBLS water with hot oiler. Rig up swivel mill on old liner top at 10,514 ran string mill and bit down and up through tie back sleeve for 3 hours. Trip out of hole break off mill and bit wait for loggers, loggers can't show until morning. Shut down rig for night.

10/30/2009- Heat hole with 130 BBLS water with hot oiler. Rig up Schlumberger wire line, run bond, log tool failed twice on third time called the project rig, Schlumberger down. Shut well down for the night.

11/2/2009- Pick up 4 5/8" flat bottom mill trip in hole to 11,832 tight spot. Circ. down on bad spot torqued up every time you got onto it, worked a half dozen times, held conference with office, felt that tripping out of hole going in on wire line would be best. Trip out of hole lay down mill. Shut well in for the night.

11/3/2009- Rig up swab line pick up 2.44 tubing drift run in hole on sand line to 13,400 feet, saw nothing at 11,832 where tight spot is, pull out of hole with sand line. Pick up 4½ inch impression block trip in hole to 11,832, set down, 2000 pounds fell through run joint on down set down 6 feet deeper, fell through pulled back up, felt slit bump at 11,832 trip out of hole, inspect impression block had 1/2 inch mark up 1 1/2 inch, had conference decided to run 4 5/8 string mill in the morning. Shut well for the night.

11/4/2009- Pick up 4 5/8 string mill with 8 foot 2 7/8 mule shoe under it, pick up bumper sub with xovers. Trip in hole to tight spot at 11,832, pick up 4 1/2 inch impression blocktrip in hole to 11,832 set down. Rig up swivel pick up joint mill down through tight spot , took 30 min run up and down several times, swivel down 1 more joint rig down, swivel pick up, tubing off trailer, run in hole to 12,800 feet. Trip out of hole with 240 joints, BOT 5200 feet. Shut well in for the night.

11/5/2009- Finish Tripping out of hole break off and lay down string mill and bumper sub. Rig up perforators, run in hole with perf guns 6 runs all guns fired, rig down perforators. Shut well in for the night.

11/6/2009- Pick up 5 1/2 plug and packer trip in hole to 11,862 stacked out work plug through tight spot, took 25k over to pull back out, decided to set packer at 11,840 and swab bottom perfs. Rig up to swab, swab well fluid level started at 8400 feet, made 10 runs fluid level drop to 9800 feet, made back 30 BBLS oil, 55 BBLS water, well has good gas. NOTE- Rig needs new brake pads, shut down for weekend for rig repairs. Shut down well for the week-end.

11/9/2009- Bled off well had 125 PSI on tubing slit blow on casing, swab well 8 runs fluid started at 7400 feet swab down to 10,200 feet ,90% oil, 10% water, and lots of gas. Release packer set plug 11,842 move packer up to 11,640 and set, made 6 swab runs, fluid started at 9200 feet went down to 11,000 feet, 80% water, 20% oil, and some gas. Pump down tubing filled pumped 3 BBLS per min into perfs at 800 PSI ISIP 0. Shut well in for the night.

11/10/2009- Release packer in hole latch onto plug and release, pull up hole to 11,688, set plug pull up one joint set packer, fill tubing pressure test plug to 3000 PSI, held good, release packer pull up to 11,300 set packer fill tubing do injection test 2.2 BBLS per minute at 3000 PSI bled off well, start swabbing made 14 runs fluid started at surface pulled down to 11,200 feet, 50% water, 50% oil, some gas, last run waited for 1 hour, fluid came up 600 feet, set 30k on packer ready for acid job. Note-Swab back 114 BBLS water and oil pumped 70 BBLS water to fill. Shut well in for the night.

11/11/2009- Rig up Haliburton test lines hold safety meeting pressure test surface lines pump down hole with 10 BBLS flush water, 3000 gallon 15% HCL acid followed by 72 BBLS of displacement water, pump at 9 BBLS per minute at 4800 PSI, avg. ISIP 4100 5 min 3900 10 min 3700 15 min 3600 rig down acid trucks and lines. Flow back well for 20 min, bled off swab well 14 runs for 120 BBLS water and acid ph on last run at a 3 fluid level dropped to 11,400 feet last 2 runs only had 200 to 300 feet of fluid waited 30 minutes on last run had 20% oil. Shut well in for the night.

11/12/2009- Swab well 1 run fluid level 11,200 feet well had 200 PSI on tubing change over to pull tubing. Release packer run in latch on to plug and release trip out of hole, set plug 2 times coming out of hole to make sure it was still on break off plug and packer and lay down. Pick up new 5 ½ packer trip in hole to 11,839 set packer with 25k compression on it ready for acid job in the morning. NOTE- swab run was 40% oil and 60% water. Shut in well for the night.

11/13/2009- Rig up acid trucks. Pumped 10 BBLS flush water ahead pumped 300 gallon 15% HCL acid 120 BBLS displacement water max PSI 4000, max rate 9.5 BBLS per minute, had some good break down and ball action dropped 300 balls. Swab well 17 runs fluid dropped to 9200 feet but stayed there, made back 140 BBLS, PH up to 5.0 last run showed 15% oil, the rest water. NOTE- possible communication last 15 BBLS of displacement released packer pulled above top perf. before starting to swab. Shut well in for the weekend.

11/16/2009- Rig up wire line run in hole cut off tubing blew tools up hole stuck in hole work free pull out of hole left tools in hole. Trip tubing out of hole no tools in tubing layed down 75 joints of pitted tubing good enough to run in rod well. Try to release packer picking up to 120 k no movement in packer rig up

shinge shot wire line run in hole to cut off tubing did not get tubing cut worked tubing did not come free. Shut well in for the night.

11/17/2009- Rig up wire line run in hole cut off tubing blew tools up hole stuck in hole work free pull out of hole left tools in hole. Trip tubing out of hole no tools in tubing layed down 82 joints of pitted tubing 50 good enough to run in rod well. Pick up 5 1/2 packer module R3 central pump cavity run in hole with 84 joints drifting tubing going in. shut well in for the night.

11/18/2009- Continue tripping tubing in hole drifting pick up 32 joints tubing off trailer. Set packer at 11,314 with 15k compression landed tubing in hanger heat up oil in flat tank and recover to oil tank clean off pump and tank. Fill hole circulate oil and gas out of hole pressure test standing valve held good at 1100 PSI drained up pump and lines started triplex circulating down tubing. NOTE- hauled 82 joints and bad tubing to yard hauled 32 good joints in from pipe yard. Shut well in for the night.

11/19/2009- Rid down work over rig and move off location.

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCE	: q	FORM 9
DIVISION OF OIL, GAS, AND MINING		5.LEASE DESIGNATION AND SERIAL NUMBER: FEE	
	RY NOTICES AND REPORTS		6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deepen ugged wells, or to drill horizontal laterals. U		7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: BOWEN BASTIAN 1-14A1
2. NAME OF OPERATOR: QUINEX ENERGY CORP			9. API NUMBER: 43047317130000
3. ADDRESS OF OPERATOR: 465 South 200 West , Bountife	ul, UT, 84010 801 292-38	PHONE NUMBER: 00 Ext	9. FIELD and POOL or WILDCAT: BLUEBELL
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0398 FSL 2030 FWL	TO DANCE MEDITANA		COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SESW Section: 14	Township: 01.0S Range: 01.0W Meridian:	U	STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
		report A	CASING REPAIR  CHANGE WELL NAME  CONVERT WELL TYPE  NEW CONSTRUCTION  PLUG BACK  RECOMPLETE DIFFERENT FORMATION  TEMPORARY ABANDON  WATER DISPOSAL  APD EXTENSION  OTHER:  Columes, etc.  ACCEPTED BY THE  JETH COLUMN OF STATE OF
NAME (PLEASE PRINT) K. Michael Hebertson	PHONE NUMBER 801 292-3800	TITLE Geologist	
SIGNATURE N/A	001 272-3000	DATE 2/11/2010	

### Bowen Bastian 1-14A1

10/23/2009- Hot oil pump out of hole. Rig down from Michelle, road to location, rig up and nipple down wellhead, nipple up bops. Release packer, trip packer out of hole, last 5 stands pulled 5k over to get out of hole because of wax problem. Pick up tubing set plug, trip 30 stands in and stacked out shut well in for night.

10/24/2009- Pump 75 BBLS water down casing. Circulate down 30 JTS to get free from wax plug. Trip plug on tubing to 10,100' and set, fill tubing and PSI test casing. Trip out of hole, lay down retrieving head, pick up 5 ½'' mill and scraper. Trip 45 stands in hole, shut down for night.

10/26/2009- Heat flat tank. Cric. casing with rig pump and hot oiler, got back 75 BBLS oil and drip (put 40 BBLS drip in casing Sat.) Circ. down to 10,000' got back another 25 BBLS wax out. Trip 80 stands out of hole to 5100', shut well in for night.

10/27/2009- Heat hole with 130 BBLS water with hot oiler. Trip tubing out of hole break off 4 5/8 mill lay down. Pickup 5 1/2 plug retrieval tool trip in hole latch onto plug equalize move down hole to 11280, set plug pull one stand fill hole, pressure test plug and casing to 1000 PSI, held good for 10 minutes.

10/28/2009- Heat hole with 130 BBLS water with hot oiler. Trip tubing out of hole break off plug retrieval tool, ready to log well, could not get loggers today. Decided to go mill out old liner top call for mill service rig while waiting for tools. Pick up 4 5/8 bit and string mill strapped together trip in hole to old liner top rig up swivel. Hook up pump line start pump, pump broke down, work on pump and swivel. Shut down well for the night.

10/29/2009- Heat hole with 130 BBLS water with hot oiler. Rig up swivel mill on old liner top at 10,514 ran string mill and bit down and up through tie back sleeve for 3 hours. Trip out of hole break off mill and bit wait for loggers, loggers can't show until morning. Shut down rig for night.

10/30/2009- Heat hole with 130 BBLS water with hot oiler. Rig up Schlumberger wire line, run bond, log tool failed twice on third time called the project rig, Schlumberger down. Shut well down for the night.

11/2/2009- Pick up 4 5/8" flat bottom mill trip in hole to 11,832 tight spot. Circ. down on bad spot torqued up every time you got onto it, worked a half dozen times, held conference with office, felt that tripping out of hole going in on wire line would be best. Trip out of hole lay down mill. Shut well in for the night.

11/3/2009- Rig up swab line pick up 2.44 tubing drift run in hole on sand line to 13,400 feet, saw nothing at 11,832 where tight spot is, pull out of hole with sand line. Pick up 4½ inch impression block trip in hole to 11,832, set down, 2000 pounds fell through run joint on down set down 6 feet deeper, fell through pulled back up, felt slit bump at 11,832 trip out of hole, inspect impression block had 1/2 inch mark up 1 1/2 inch, had conference decided to run 4 5/8 string mill in the morning. Shut well for the night.

11/4/2009- Pick up 4 5/8 string mill with 8 foot 2 7/8 mule shoe under it, pick up bumper sub with xovers. Trip in hole to tight spot at 11,832, pick up 4 1/2 inch impression blocktrip in hole to 11,832 set down. Rig up swivel pick up joint mill down through tight spot , took 30 min run up and down several times, swivel down 1 more joint rig down, swivel pick up, tubing off trailer, run in hole to 12,800 feet. Trip out of hole with 240 joints, BOT 5200 feet. Shut well in for the night.

11/5/2009- Finish Tripping out of hole break off and lay down string mill and bumper sub. Rig up perforators, run in hole with perf guns 6 runs all guns fired, rig down perforators. Shut well in for the night.

11/6/2009- Pick up 5 1/2 plug and packer trip in hole to 11,862 stacked out work plug through tight spot, took 25k over to pull back out, decided to set packer at 11,840 and swab bottom perfs. Rig up to swab, swab well fluid level started at 8400 feet, made 10 runs fluid level drop to 9800 feet, made back 30 BBLS oil, 55 BBLS water, well has good gas. NOTE- Rig needs new brake pads, shut down for weekend for rig repairs. Shut down well for the week-end.

11/9/2009- Bled off well had 125 PSI on tubing slit blow on casing, swab well 8 runs fluid started at 7400 feet swab down to 10,200 feet ,90% oil, 10% water, and lots of gas. Release packer set plug 11,842 move packer up to 11,640 and set, made 6 swab runs, fluid started at 9200 feet went down to 11,000 feet, 80% water, 20% oil, and some gas. Pump down tubing filled pumped 3 BBLS per min into perfs at 800 PSI ISIP 0. Shut well in for the night.

11/10/2009- Release packer in hole latch onto plug and release, pull up hole to 11,688, set plug pull up one joint set packer, fill tubing pressure test plug to 3000 PSI, held good, release packer pull up to 11,300 set packer fill tubing do injection test 2.2 BBLS per minute at 3000 PSI bled off well, start swabbing made 14 runs fluid started at surface pulled down to 11,200 feet, 50% water, 50% oil, some gas , last run waited for 1 hour, fluid came up 600 feet, set 30k on packer ready for acid job. Note- Swab back 114 BBLS water and oil pumped 70 BBLS water to fill. Shut well in for the night.

11/11/2009- Rig up Haliburton test lines hold safety meeting pressure test surface lines pump down hole with 10 BBLS flush water, 3000 gallon 15% HCL acid followed by 72 BBLS of displacement water, pump at 9 BBLS per minute at 4800 PSI, avg. ISIP 4100 5 min 3900 10 min 3700 15 min 3600 rig down acid trucks and lines. Flow back well for 20 min, bled off swab well 14 runs for 120 BBLS water and acid ph on last run at a 3 fluid level dropped to 11,400 feet last 2 runs only had 200 to 300 feet of fluid waited 30 minutes on last run had 20% oil. Shut well in for the night.

11/12/2009- Swab well 1 run fluid level 11,200 feet well had 200 PSI on tubing change over to pull tubing. Release packer run in latch on to plug and release trip out of hole, set plug 2 times coming out of hole to make sure it was still on break off plug and packer and lay down. Pick up new 5 ½ packer trip in hole to 11,839 set packer with 25k compression on it ready for acid job in the morning. NOTE- swab run was 40% oil and 60% water. Shut in well for the night.

11/13/2009- Rig up acid trucks. Pumped 10 BBLS flush water ahead pumped 300 gallon 15% HCL acid 120 BBLS displacement water max PSI 4000, max rate 9.5 BBLS per minute, had some good break down and ball action dropped 300 balls. Swab well 17 runs fluid dropped to 9200 feet but stayed there, made back 140 BBLS, PH up to 5.0 last run showed 15% oil, the rest water. NOTE- possible communication last 15 BBLS of displacement released packer pulled above top perf. before starting to swab. Shut well in for the weekend.

11/16/2009- Rig up wire line run in hole cut off tubing blew tools up hole stuck in hole work free pull out of hole left tools in hole. Trip tubing out of hole no tools in tubing layed down 75 joints of pitted tubing good enough to run in rod well. Try to release packer picking up to 120 k no movement in packer rig up

shinge shot wire line run in hole to cut off tubing did not get tubing cut worked tubing did not come free. Shut well in for the night.

11/17/2009- Rig up wire line run in hole cut off tubing blew tools up hole stuck in hole work free pull out of hole left tools in hole. Trip tubing out of hole no tools in tubing layed down 82 joints of pitted tubing 50 good enough to run in rod well. Pick up 5 1/2 packer module R3 central pump cavity run in hole with 84 joints drifting tubing going in. shut well in for the night.

11/18/2009- Continue tripping tubing in hole drifting pick up 32 joints tubing off trailer. Set packer at 11,314 with 15k compression landed tubing in hanger heat up oil in flat tank and recover to oil tank clean off pump and tank. Fill hole circulate oil and gas out of hole pressure test standing valve held good at 1100 PSI drained up pump and lines started triplex circulating down tubing. NOTE- hauled 82 joints and bad tubing to yard hauled 32 good joints in from pipe yard. Shut well in for the night.

11/19/2009- Rid down work over rig and move off location.

DEPARTMENT OF ANTURAL RESOURCES DIVISION OF DIL, EAST, AND MINING  SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill new wells. Significantly designed existing wells below current bettom-hole depth; reneare plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO BRILL form for such proposals.  Oil Well  Oil Well  See APPLICATION FOR PERMIT TO PERMIT T	STATE OF UTAH  DEPARTMENT OF NATURAL RESOURCES  DIVISION OF OIL, GAS, AND MINING		FORM 9	
Do not use this form for proposals to did new wells, significantly deepne existing wells below current bottom-hole depth, reenter plugged wells, or to drill horboroital laterals. Use APPLICATION FOR PERMIT TO DEPTH TO PROPERTY TO THE PROP				
DIATION FOR WELL  ON				6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
A CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  **NOTICE OF INTEST**  **NOTICE OF	bottom-hole depth, reenter plu	igged wells, or to drill horizontal laterals. Us		7.UNIT or CA AGREEMENT NAME:
QUIREX EMERGY CORP  43047317130000  3. ADDRESS OF OPERATOR: 95 WELL 4. LOCATION OF WELL 6. LOCATION OF WEL				
ALDCATION OF WELL PROPTAGES AT SURFACE: 1038 FS.L. 2030 PV WELL PROPTAGES AT SURFACE: 1038 FS.L. 2030 PV WELL PROPTAGES AT SURFACE: 104 CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF ACTION  **NOTICE OF INTENT** ACRIDIZE**   CHANGE TO PREVIOUS PLANS   CHANGE TUBING   CHANGE WELL NAME Syl15/2010   CHANGE WELL STATUS   CHANGE TUBING   CHANGE WELL NAME Syl15/2010   CHANGE WELL STATUS   CHANGE TUBING   CHANGE WELL NAME   SUBSEQUENT REPORT   CHANGE WELL STATUS   CHANGE TUBING   CHANGE WELL NAME   SPUD REPORT   CHANGE WELL STATUS   CHANGE TUBING   CHANGE WELL NAME   PRODUCTION START OR RESUME   RECLAMATION OF WELL STATU   RECOMPLETED OPERATION.   SPUD REPORT   CHANGE WELL STATU   CHANG				I f
PROTICE OF INTENT Approvation REPORT Date of Spude Report Date of Spude Report Date of Spude Report Date of Spude Report Date of Report Date    Date		ul, UT, 84010 801 292-38		
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF ACTION   'ACIDIZE   ALTER CASING REPAIR   CHANGE TO PREVIOUS PLANS   CHANGE TURING   CHANGE WELL STATUS   CHAN	FOOTAGES AT SURFACE: 0398 FSL 2030 FWL			
TYPE OF SUBMISSION  TYPE OF ACTION    CADITIZE   ALTER CASING   CASING REPAIR			U	
NOTICE OF INITIAL APPROVIMENT ADDRESSED TO STREET THE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details.  NAME (PLEASE PRINT)  NAME (PLEA		CK APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPORT,	OR OTHER DATA
POTEC OF INTENT Approximates date work will start: 5/15/2010   CHANGE WELL STATUS   CHANGE TURING   CHANGE WELL NAME   CHANGE WELL STATUS   COMMINGLE PRODUCTING FORMATIONS   CONVERT WELL TYPE   Date of Work Completion:   Deepen   PRACTURE TREAT   New Construction   Plus BACK     SPUD REPORT   Date of Work Completion:   OPERATOR CHANGE   PRODUCTION START OR RESUME   RECLAMATION OF WELL SITE   RECOMPLETE DIFFERENT FORMATION     Date of Spud:   TEMPORARY ABANDON   PLUS BACK   PRODUCTION START OR RESUME   RECLAMATION OF WELL SITE   TEMPORARY ABANDON     DIRECTION OF THE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.    SEE attiched documents for further details.   See attiched documents for further details.     Date : Appril 22, 2010   By:     NAME (PLEASE PRINT)   PHONE NUMBER   SITLE   Geologist     SIGNATURE   DATE	TYPE OF SUBMISSION		TYPE OF ACTION	
Approximate date work will start:    STATUS   CHANGE TURING   CHANGE TURING   CHANGE TURING		✓ ACIDIZE	ALTER CASING	CASING REPAIR
GAMANE WELL STATUS  GOMMINGE PRODUCTION FORMATIONS  GENERAL TO BEEPEN  GRACTURE TREAT  GRACTUR	Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	☐ CHANGE TUBING	☐ CHANGE WELL NAME
Detect Virtue Completion:	5/15/2010	CHANGE WELL STATUS	☐ COMMINGLE PRODUCING FORMATIONS	☐ CONVERT WELL TYPE
OPERATOR CHANGE   PLUG AND ASANOON   PLUG BACK	☐ SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION
SPUD REPORT   Date of Spud:	Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK
Date of Spud:    TUBING REPAIR   VENT OR FLARE   WATER DISPOSAL     WATER SHUTOFF   SI TA STATUS EXTENSION   APD EXTENSION     WILDCAT WELL DETERMINATION   OTHER   OTHER   Recompletion- Green R    TUBING REPORT   WATER SHUTOFF   SI TA STATUS EXTENSION   APD EXTENSION     WILDCAT WELL DETERMINATION   OTHER   OTHER   Recompletion- Green R    TUBING REPORT   WATER SHUTOFF   SI TA STATUS EXTENSION   APD EXTENSION     WILDCAT WELL DETERMINATION   OTHER   Recompletion- Green R    TUBING REPORT   WATER SHUTOFF   SI TA STATUS EXTENSION   APD EXTENSION     WILDCAT WELL DETERMINATION   OTHER   Recompletion- Green R    TUBING REPORT   WATER SHUTOFF   WATER		PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
DRILLING REPORT Report Date:  WILDCAT WELL DETERMINATION  OTHER  OTHER: Recompletion- Green R  12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  See attched documents for further details.  Approved by the Utah Division of Oil, Gas and Mining  Date: April 22, 2010  By:  NAME (PLEASE PRINT) K. Michael Hebertson  NAME (PLEASE PRINT) SIGNATURE  DATE		✓ REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
NAME (PLEASE PRINT) K. Michael Hebertson    wILDCAT WELL DETERMINATION   OTHER   OTHER: Recompletion- Green R		☐ TUBING REPAIR	☐ VENT OR FLARE	WATER DISPOSAL
NAME (PLEASE PRINT) K. Michael Hebertson    WILDCAT WELL DETERMINATION   OTHER   OTHER: Recompletion- Green R		WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
See attched documents for further details.  Approved by the Utah Division of Oil, Gas and Mining  Date: April 22, 2010  By:  NAME (PLEASE PRINT)  K. Michael Hebertson  801 292-3800  PATE  Approved by the Utah Division of Oil, Gas and Mining  Date: April 22, 2010  By:  DATE	Report Date:	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER: Recompletion- Green R
Approved by the Utah Division of Oil, Gas and Mining  Date: Aptil 22, 2010  By:  NAME (PLEASE PRINT)  K. Michael Hebertson  801 292-3800  TITLE  Geologist  SIGNATURE  DATE		-	<del>-</del>	olumes, etc.
NAME (PLEASE PRINT) K. Michael Hebertson SIGNATURE  PHONE NUMBER 801 292-3800  PHONE NUMBER Geologist  TITLE Geologist  DATE	See	e attened documents for furthe	r details.	Approved by the
NAME (PLEASE PRINT) K. Michael Hebertson  801 292-3800  PHONE NUMBER Geologist  SIGNATURE  Date: April 22, 2010  By:  TITLE Geologist  DATE				
NAME (PLEASE PRINT) K. Michael Hebertson Roll 292-3800 SIGNATURE  PHONE NUMBER Geologist DATE				Oil, Gas and Mining
NAME (PLEASE PRINT) K. Michael Hebertson Roll 292-3800 SIGNATURE  PHONE NUMBER Geologist DATE			_	C
NAME (PLEASE PRINT) K. Michael Hebertson PHONE NUMBER 801 292-3800 SIGNATURE  TITLE Geologist DATE			D	ate: April 22, 2010
NAME (PLEASE PRINT) K. Michael Hebertson PHONE NUMBER 801 292-3800 SIGNATURE  TITLE Geologist DATE			R	V LIST K LIMIT
K. Michael Hebertson 801 292-3800 Geologist  SIGNATURE DATE				<b>y</b>
K. Michael Hebertson 801 292-3800 Geologist  SIGNATURE DATE				
K. Michael Hebertson 801 292-3800 Geologist  SIGNATURE DATE				
K. Michael Hebertson 801 292-3800 Geologist  SIGNATURE DATE				
K. Michael Hebertson 801 292-3800 Geologist  SIGNATURE DATE				
K. Michael Hebertson 801 292-3800 Geologist  SIGNATURE DATE				
K. Michael Hebertson 801 292-3800 Geologist  SIGNATURE DATE				
SIGNATURE DATE				

# Quinex Energy Corporation Recompletion Procedure Bowen Bastian 1-14A1

# **PROCEDURE**

- 1. MIRUSU completion rig. ND wellhead, NU 6" 5000 lb BOP w/ 2 7/8" rams.
- 2. Release pkr, flush with hot water as needed, and POOH with tbg and bottom-hole-assembly.
- 3. RIH with 5  $\frac{1}{2}$ " csg scraper on tbg w/ 4  $\frac{1}{2}$ " tooth bit on btm. Clean out to below 11,600' and POOH.
- 4. RU wireline company and lubricator and RIH with cement retainer and set at 11,200'. RIH with tubing and cement stinger, sting into retainer and pump 20 BBLS 15.5 lb class G cement under retainer. Pull out of stinger and spot 100' of 15.5 lb class G on top of retainer.
- 5. Trip out of hole and WOC
- 6. RU wireline company and lubricator and RIH with Stage #1 perforating guns. Set BP at 10,850.
- 7. Perforate Stage 1 in the Upper Wasatch in the following intervals using 3 3/8" expendable csg guns, premium charges, 3 SPF, 120° phasing. Correlate depths to Schlumberger Dual Laterolog dated 4/24/87.

Upper Wasatch Stage 1: 138 perforations, 46 net feet, 9 intervals

10,781 – 10,796 (15')	10,664 – 10,670 (6')	10,569 - 10,572 (3')
10,726 – 10,731 (5')	10,657 – 10,660 (3')	10,547 – 10,549 (2')
10,674 – 10,680 (6')	10,578 – 10,580 (2')	10,537 – 10,541 (4')

- 8. RU acid company. Test pump lines to 5000 lbs. Set max treating pressure to 4500 lbs and adjust pump rate as needed to stay below max pressure. Acidize Stage 1 perforations from 10,537' 10,796' (138 perfs, 46') at 20 BPM with 9200 gallons 15% HCl acid plus additives using 225 1.3 SG dissolvable ball sealers for diversion. Pump 1000 gallons of acid and then space balls evenly throughout remaining 8200 gallon acid volume. Flush to bottom perf at 10,796'.
- 9. Run wireline in hole with composite BP and Stage #2 perforating guns. Set BP at 10,350'.
- 10. Perforate Stage 2 in the Green River in the following intervals using 3 3/8" expendable csg guns, premium charges, 3 SPF, 120° phasing. Correlate depths to Schlumberger Dual Laterolog dated 4/24/87.

Green River Stage 2: 57 perforations, 19 net feet, 9 intervals

10,277 – 10,279 (2')	10,179 – 10,181 (2')	10,096 - 10,099 (3')
10,242 – 10,244 (2')	10,162 – 10,164 (2')	10,043 - 10,045 (2')
10,236 - 10,238 (2')	10,126 - 10,128 (2')	10.037 - 10.039 (2')

- 11. Acidize Stage 2 perforations from 10,037' 10,279' (57 perfs, 19') at 20 BPM with 3800 gallons 15% HCl acid plus additives using 75 1.3 SG dissolvable ball sealers for diversion. Pump 500 gallons of acid and then space balls evenly throughout remaining 3300 gallon acid volume. Flush to bottom perf at 10,279'.
- 12. Run wireline in hole with composite BP and Stage #3 perforating guns. Set BP at 9850'.
- 13. Perforate Stage 3 in the Green River in the following intervals using 3 3/8" expendable csg guns, premium charges, 3 SPF, 120° phasing. Correlate depths to Schlumberger Dual Laterolog dated 4/24/87.

Green River Stage 3: 102 perforations, 34 net feet, 10 intervals

9764 – 9770 (6')	9558 – 9561 (3')	9511 – 9514 (3')
9742 – 9745 (3')	9536 – 9539 (3')	9495 – 9500 (5')
9703 – 9705 (2')	9520 – 9522 (2')	9485 – 9488 (3')
9574 – 9578 (4')		

RD wireline company.

- 14. Acidize Stage 3 perforations from 9485' 9770' (102 perfs, 34') at 20 BPM with 6800 gallons 15% HCl acid plus additives using 150 1.3 SG dissolvable ball sealers for diversion. Pump 1000 gallons of acid and then space balls evenly throughout remaining 5800 gallon acid volume. Flush to bottom perf at 9770'. RD acid company.
- 15. Open up well to flow until pressure has bled off.
- 16. RIH with 4 3/4" bit and bit sub on tbg. Rev circ and drill out composite BPs at 9850' and 10,350'. Rev circ and clean out to composite BP set at 10,850' and POOH.
- 17. RIH w/notch collar, 2 jts 2 7/8" tbg, 5 ½" 17# HD pkr and 2 7/8" SN on 2 7/8" tbg. Set pkr at 9400'.
- 18. RU swab equipment. Flow and swab to clean up and test Green River. Record and report recovery time, run #, fluid level, bbls fluid per hour, cum bbls fluid, oil cut, water cut, bbls oil, cum bbls oil, bbls water, and cum bbls water. RD swab equipment.
- 19. Release pkr at 9400' and POOH.
- 20. Run production tubing and bottom-hole-assembly and put well on production.
- 21. RDMOSU.

STATE OF UTAH  DEPARTMENT OF NATURAL RESOURCES  DIVISION OF OIL, GAS, AND MINING		FORM 9	
		5.LEASE DESIGNATION AND SERIAL NUMBER: FEE	
SUND	RY NOTICES AND REPORTS	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposition-hole depth, reenter plu DRILL form for such proposals.	sals to drill new wells, significantly deepe Igged wells, or to drill horizontal laterals.	n existing wells below current Use APPLICATION FOR PERMIT TO	7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: BOWEN BASTIAN 1-14A1
2. NAME OF OPERATOR: QUINEX ENERGY CORP			9. API NUMBER: 43047317130000
3. ADDRESS OF OPERATOR: 465 South 200 West , Bountif		ONE NUMBER: 3800 Ext	9. FIELD and POOL or WILDCAT: BLUEBELL
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0398 FSL 2030 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SESW Section: 14	IP, RANGE, MERIDIAN: Township: 01.0S Range: 01.0W Meridian	n: U	STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICA	ATE NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	☐ ACIDIZE	☐ ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	☐ CHANGE TUBING	☐ CHANGE WELL NAME
Approximate date work will start.	☐ CHANGE WELL STATUS	☐ COMMINGLE PRODUCING FORMATIONS	☐ CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	☐ DEEPEN	☐ FRACTURE TREAT	☐ NEW CONSTRUCTION
8/4/2010	OPERATOR CHANGE	☐ PLUG AND ABANDON	☐ PLUG BACK
SPUD REPORT	☐ PRODUCTION START OR RESUME	☐ RECLAMATION OF WELL SITE	✓ RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	☐ SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON
	☐ TUBING REPAIR	☐ VENT OR FLARE	☐ WATER DISPOSAL
DRILLING REPORT Report Date:	☐ WATER SHUTOFF	☐ SI TA STATUS EXTENSION	APD EXTENSION
Report Date.	□ WILDCAT WELL DETERMINATION	OTHER	OTHER:
42 DECERTIFIED DOCUMENT OF CO.			
	OMPLETED OPERATIONS. Clearly show all proof the well was recompleted	<del>-</del>	·
	010 in the Green River forma	•	Accepted by the
			Utah Division of
			l, Gas and Mining
		FOF	R RECORD, ONLY
			August 25, 2010
NAME (PLEASE PRINT) K. Michael Hebertson	PHONE NUMBER 801 292-3800	R TITLE Geologist	
SIGNATURE N/A	222 200	<b>DATE</b> 8/19/2010	

# Bowen Bastian Green River Recompletion July 2010

July 13 2010

ROAD IN RIG AND RIG UP NIPPLE DOWN WELL HEAD NIPPLE UP BOP

PICK UP ON TUBBING RELEASE PACKER

TRIP OUT OF HOLE LAY DOWN 5 1/2 MODLE R3 PACKER

July 14 2010

PICK UP 5 1/2 CEMENT RETANIER RUN IN HOLE TO 11,265 FOOT SET RETANIER STUNG OUT OF IT FILL HOLE WITH HOT OILER TO MAKE SURE

**CASING IS CLEAN** 

PRESURE TEST RETAINER TO 3000 PSI LEAKED STUNG BACK INTO IT

WITH TUBBING PRESURE UP HELD ON CASING STUNG OUT OF RETAINER

PRESURE TEST RETAINER TO 3000 PSI HELD GOOD CIRCULATE WITH RIG PUMP AND HOT OILER

NOTE RAM BLOCKS ON TUBBING LEAKING CALLED FOR REPAIR READY FOR CEMENT IN THE MORNING

SHUT DOWN FOR THE NIGHT

July 15 2010

RIG UP CEMENT TRUCKS WAIT ON WATER TRUCK STING BACK INTO

RETAINER PUMP 10 BBLS WATER DOWN TUBBING PSI CAME UP ON CASING

STING OUT OF RETAINER

PRESURE TEST RETAINER TO 3000 PSI LEAKED STUNG BACK INTO IT

WITH TUBBING PRESURE UP HELD ON CASING STUNG OUT OF RETAINER

PRESURE TEST RETAINER TO 3000 PSI HELD GOOD CIRCULATE WITH RIG PUMP AND HOT OILER

NOTE RAM BLOCKS ON TUBBING LEAKING CALLED FOR REPAIR

### READY FOR CEMENT IN THE MORNING

### SHUT DOWN FOR THE NIGHT

July 15-2 2010

RIG UP CEMENT TRUCKS WAIT ON WATER TRUCK STING BACK INTO

RETAINER PUMP 10 BBLS WATER DOWN TUBBING PSI CAME UP ON CASING

STING OUT OF RETAINER AND BACK IN SEVERAL TIMES WHILE FLUSH

WITH WATER PUMP CEMENT DOWN TUBBING THEN STUNG INTO RETAINER

PUMP 7 BBLS UNDER RETAINER PRESUERD UP TO 3000 PSI WOULD NOT

BLED OFF STING OUT OF RETAINER ATTEMPT TO CURCULATE CEMENT OUT

OF HOLE PRESURERD UP TRY TO PULL TUBBING NO MOVEMENT PULLED TO

120 K 70 OVER WORK TUBBING NO MOVEMENT CALL FOR WIRE LINE TRUCK

RIG UP WIRE LINE TRUCK RUN IN HOLE TO FREE POINT TAG CEMENT AT

10150 FREE POINT 100% FREE RUN IN HOLE WITH TUBBING CUTTER CUT

TUBBING OFF AT 10201 RIG DOWN WIRE LINE TRIP TUBBING OUT OF HOLE

SHUT DOWN TO GET 1 1/4 TUBBING AND TOOLS TO DRILL OUT 2 7/8 TUBBING

July 19 2010

PICK UP 2 7/8 OVER SHOT RUN 1 JOINT 2 7/8 TUBBING PICK UP INVERTED

BOWL TRIP IN HOLE LACH ONTO FISH TOP RELEASE OFF OF J TOOL

TRIP OUT OF HOLE WITH 2 7/8 TUBBING

CHANGE OVEREQUIPMENT TO PICK UP 1 1/4 DRILL PIPE IN THE MORNING

July 21 2010

RUN IN HOLE TAG FISH TOP RUN ON IN TO CEMENT TOP AT 10384 START DRILLING OUT CEMENT CLEAN OUT DOWN TO 10860

CIRCULATE HOLE CLEAN PULL BIT UP OUT OF FISH 5 STANDS

July 21-2 2010

PICK UP 2 1/4 INCH BLADED BIT PICK UP 1000 FOOT 1 1/4 DRILL PIPE AND

RUN IN HOLE CHANGE OVER EQUIPMENT TO RUN 2 7/8 TUBBING TRIP IN

HOLE TAG FISH TOP 10269 WORK 1 1/4 PIPE INSIDE RUN IN TO CEMENT

TOP RIG UP SWIVEL WORK ON RIG PUMP CURCULATE HOLE BOTTOMS UP

60+ BBLS START DRILLING ON CEMENT CLEAN OUT TO  $10384\ 115$  FOOT

CIRCULATE HOLE CLEAN PULL BIT UP OUT OF FISH 5 STANDS

July 22 2010

**WORK ON RIG** 

RUN IN HOLE TAG FISH TOP RUN ON IN TO CEMENT TOP AT 10860 START DRILLING OUT CEMENT CLEAN OUT DOWN TO 11208

TO BOTTOM OF TUBBING CIRCULATE HOLE CLEAN RIG DOWN SWIVEL

START TRIPPING Out OF HOLE GOT OUT WITH 28 STANDS

July 23 2010

TRIP TUBBING OUT OF HOLE FOUND TTHAT WE WHERE OFF ON JOINT

COUNT BY 20 JOINTS PICK UP 600 FOOT MORE OF 1 1/4 DRILL PIPE TRIP BACK IN HOLE TO FISH TOP LAYED DOWN 20 JOINTS TO DRILL WITH

HOOK UP SWIVEL GET READY TO DRILL CEMENT ON MONDAY

July 26 2010

WORK BIT AND 1 1/4 DRILL PIPE INTO FISH TOP RUN IN TAG CEMENT TOP

FINISH RIGING UP SWIVELCIRCULATE HOLE START DRILLING ON CEMENT

DRILLCEMENT OUT DOWN TO 11071 FOOT CIRCULATE HOLE CLEAN

RIG DOWN SWIVEL PULL 2 STANDS CLAMP CAME OFF DRILL LINE WORK ON RIG

PULL38 JOINTS TO GET OUT OF FISH

CLEANED OUT FLAT TANK BEFORE WE STARTED TO CIRCULATE HOLE

July 27 2010

RUN BACK INTO FISH TAG CEMENT AT 11071 RIG UP SWIVEL BEGIN DRILLING

CEMENT CLEAN OUT DOWN TO STINGER ON TUBBING BOTTOM AT 11205

CIRCULATED HOLE CLEAN RIG DOWN POWER SWIVEL TRIP OUT OF HOLE LAY DOWN 1 1/4 DRILL PIPE ON TRAILOR BREAK OFF DRAG BIT IT STILL LOOKS NEW..

July 28 2010

PICK UP ON OFF TOOL TRIP IN HOLE LACH ONTO TOP OF FISH RIG UP WIRE LINE TRUCK RUN IN HOLE WITH FREE POINT TOOLS PIPE FREE DOWN TO 10950 FOOT PULL OUT PICK UP TUBBING CUTTER

RUN IN HOLE CUT OFF TUBBING AT 10950 FOOT LEFT 250 FOOT OF 2 7/8

TUBBING CEMENTED IN HOLEPULL OUT OF HOLE WITH WIRE LINE AND

RIG DOWN TRIP OIUT OF HOLE WITH TUBBING LAYED DOWN ON OFF TOOL

AND OVER SHOT LAYED DOWN TUBBING THAT HAD SOME CEMENT STILL IN IT

July 29 2010

WORK ON RIG NC.

CLEAN OUT FLAT TANK NIPPLE DOWN BOP NIPPLE UP FRAC

**VALVE** 

ON WELL HEAD CLEAN UP CHAGE EQUIPMENT TO PERF IN MORNING

July 30 2010

### RIG UP PERFORATORS MAKE 2 PERF RUNS SHUT IN

August 2 2010

WELL HAD NO PRESURE ON IT THIS MORNING

RIG UP ACIDIZERS PRESURE TEST LINES RIG UP STINGER IN WELL HEAD

START PUMPING 1ST STAGE ACID JOB PUMP 1000 GALLON START BALLS

PUMP 14000 GALLON ACID MAX RATE 13.5 BBL PER MIN MAX PSI 4150 PSI

ISIP 3400 RIG UP PERFORATORS RUN IN HOLE SET PLUG @ 10760 PERF 1ST RUN MAKE 2 MORE RUNS PERFORATING FROM 10746 TO 10658

PUMP 2ND STAGE ACID JOB PUMP 2000 GALLON START BALLS PUMP

13000 GALLON MAX RATE 15.3 BBLS PER MIN MAX PSI 4600 PSI BALLED OUT

ISIP 3453 5MIN 3361 10 MIN 3324 15MIN 3295

RIG DOWN EQUIPMENT SHUT WELL IN WILL FLOW BACK IN THE MORNING

NOTE: BOTTOM PERFS STILL HAD 2200 AFTER 6 HOURS LOST 100 TO 200 PSI

EACH TIME WE PERFED NEW HOLES

# PERORATED ZONES ARE AS FOLLOWS:

<u>Green River Stage 1</u>: 57 perforations, 19 net feet, 9 intervals

10,277 – 10,279 (2')	10,179 – 10,181 (2')	10,096 – 10,099 (3')
10,242 – 10,244 (2')	10,162 – 10,164 (2')	10,043 – 10,045 (2')
10,236 – 10,238 (2')	10,126 – 10,128 (2')	10,037 – 10,039 (2')

Green River Stage 2: 102 perforations, 34 net feet, 10 intervals

9764 – 9770 (6') 9558 – 9561 (3') 9511 – 9514 (3')

9742 – 9745 (3')	9536 – 9539 (3')	9495 – 9500 (5')
9703 – 9705 (2')	9520 – 9522 (2')	9485 – 9488 (3')
9574 – 9578 (4')		

August 3 2010

WELL HAD 2200 PRESURE ON IT THIS MORNING HOOK UP FLOW BACK LINE INSTALL CHOKE ON WELLHEAD CASING VALVE

OPEN UP ON 16 CHOKE FOR 5 MIN OPEN UP TO 18 CHOKE 25 MIN PRESURE FELL OFF TO 50 PSI OPEN CHOKE WIDE OPEN FLOWING BACK TO FLAT TANKFLOWED BACK 100 BBLS FIRST 2 HOURS CONTINUE TO FLOW BACK WELL INTO FLAT TANK PH STARTED AT 6.0

WENT DOWN TO 1.0 CAME BACK TO 5.0 FLOWED 300+ BBLS BACK 65% OIL AND GAS 35% WATER IN LAST SAMPLE

August 4 2010

WELL HAD 1900 PRESURE ON IT THIS MORNING
OPEN WELL UP TO 16 CHOKE FLOW INTO FLAT TANK PH IS AT 4.0
FLOWED IN TO FLAT TANK UNTILL NOON WELL 80% OIL SO WE
KICKED

INTO TREATOR DUMPPING WATER TO PIT TANK GAS GOING TO PIT

FOR 24 HOURS RUN STEAM TRACE ON WELL HEAD LINES SET CHOKE ON

24/64 LET FLOW TO BATTERY OVER NIGHT

NOTE: WE WILL LET WELL FLOW DOWN FOR A FEW DAYS BEFORE RUNNING
TUBBING BACK IN HOLE

August 19 2010

Tubing not yet in hole well making average 146 BOPD flowing by heads.

Sundry Number: 54693 API Well Number: 43047317130000

STATE OF UTAH			FORM 9		
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING			5.LEASE DESIGNATION AND SERIAL NUMBER: FEE		
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.			7.UNIT or CA AGREEMENT NAME:		
1. TYPE OF WELL Oil Well	8. WELL NAME and NUMBER: BOWEN BASTIAN 1-14A1				
2. NAME OF OPERATOR: QUINEX ENERGY CORP	9. API NUMBER: 43047317130000				
<b>3. ADDRESS OF OPERATOR:</b> 465 South 200 West , Bountiful, UT, 84010  PHONE NUMBER: 801 292-3800 Ext			9. FIELD and POOL or WILDCAT: BLUEBELL		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0398 FSL 2030 FWL QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: SESW Section: 14 Township: 01.0S Range: 01.0W Meridian: U			COUNTY: UINTAH		
			STATE: UTAH		
11. CHECI	K APPROPRIATE BOXES TO INDICATE N	IATURE OF NOTICE, REPOR	RT, OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
	✓ ACIDIZE	ALTER CASING	CASING REPAIR		
Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME		
6/16/2014	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE		
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION		
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK		
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION		
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON		
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL		
DRILLING REPORT	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION		
Report Date:		OTHER	OTHER:		
			,		
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, d Quinex is proposing to pull production tubing sting and acid wash perforations from 11366 to 14009 with 5000 gallons of 15% HCL then put the well back on production.			Approved by the Utugusiv28014 Oil, Gas and Mining		
	pat the wen back on production		Date:		
			By: Dod K Dunt		
NAME (PLEASE PRINT)	PHONE NUMBER	TITLE			
Brad Wells	435 823-5323	Field Office Manager			
SIGNATURE N/A		<b>DATE</b> 8/20/2014			